RAILWAY STATISTICS

OF THE

DOMINION OF CANADA

FOR THE

YEAR ENDED JUNE 30

1916

(From sworn Returns furnished by the several Railway Companies.)

PRINTED BY ORDER OF PARLIAMENT.

OTTAWA
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1917

No. 20*b*—1917.]

To His Excellency the Duke of Devonshire, K.G., P.C., G.C.M.G., G.C.V.O., etc., etc.,
Governor General and Commander in Chief of the Dominion of Canada.

MAY IT PLEASE YOUR EXCELLENCY:

The undersigned has the honour to present to Your Excellency the Annual Report of the Comptroller of Statistics for the year ended June 30, 1916.

F. COCHRANE,
Minister of Railways and Canals.

To the Honourable F. COCHRANE,

Minister of Railways and Canals.

SIR,—I have the honour to submit the annual report of the Comptroller of Statistics in relation to the railway interests of Canada for the year ended June 30, 1916.

I have the honour to be, sir,

Your obedient servant,

A. W. CAMPBELL,

Deputy Minister of Railways and Canals.

OFFICE OF THE COMPTROLLER OF STATISTICS,

OTTAWA, December 30, 1916.

A. W. CAMPBELL, Esq., C.E.,

Deputy Minister of Railways and Canals.

SIR,—I have the honour to submit to you herewith Railway Statistics for the year ended June 30, 1916.

Despite the abnormal conditions produced by the European war, the railways of Canada made large gains over the preceding year in operating mileage and gross earnings.

Tabular statements follow which give in detail the facts dealt with in this introductory summary.

ELECTRIC RAILWAYS.

Statistical information relating to electric railways will be found both in this introduction and in the tables which constitute the body of the report.

RAILWAY MILEAGE.

Operating railway mileage was increased by 1,851·61 during the year, bringing the total up to 37,434·05.

It was ascertained that about 3,150 miles of new line were under construction on June 30. It was not practicable to get information as to the precise state of the work on that date. The roads and extensions in process of being built are almost wholly in the western provinces. Probably 1,500 to 2,000 miles were actually in operation, but not brought upon an official reporting basis at the end of the statistical year.

The history of railway mileage in Canada is here brought down to the year 1916:—

Year.	Miles in operation	Year.	Miles in operation
1835	0	1876	5,218
1836	16	1877	5,782
1837	16	1878	6,226
1838	16	1879	6,858
1839	16	1880	7,194
1840	16	1881	7,331
1841	16	1882	8,697
1842	16	1883	9,577
1843	16	1884	10,273
1844	16	1885	10,773
1845	16	1886	11,793
1846	16	1887	12,184
1847	54	1888	12,163
1848	54	1889	12,628
1849	54	1890	13,151
1850	66	1891	13,838
1851	159	1892	14,564
1852	205	1893	15,005
1853	506	1894	15,627
1854	764	1895	15,977
1855	877	1896	16,270
1856	1,414	1897	16,550
1857	1,444	1898	16,870
1858	1,863	1899	17,250
1859	1,994	1900	17,657
1860	2,065	1901	18,140
1861	2,146	1902	18,714
1862	2,189	1903	18,988
1863	2,189	1904	19,431
1864	2,189	1905	20,487
1865	2,240	1906	21,353
1866	2,278	1907	22,452
1867	2,278	1908	22,966
1868	2,270	1909	24,104
1869	2,524	1910	24,731
1870	2,617	1911	25,400
1871	2,695	1912	26,727
1872	2,899	1913	29,304
1873	3,832	1914	30,795
1874	4,331	1915	35,578
1875	4,804	1916	37,434

The distribution of operating mileage in 1916, showing increases and decreases, was as follows:—

Provinces.	Miles.	Increases.	Decrease.
Nova Scotia	1,435·82	69·19	
Prince Edward Island	274·60	.....	0·60
New Brunswick	1,956·56	.....	5·83
Quebec	4,732·86	55·55	
Ontario	11,320·14	617·59	
Manitoba	4,309·59	.....	188·02
Saskatchewan	5,378·33	51·19	
Alberta	3,894·18	720·47	
British Columbia	3,604·00	503·65	
Yukon	101·71	.....	
In United States	426·26	28·42	
Total	37,434·05	2,046·06	194·45

The mileage recorded in the foregoing table as being in the United States relates to lines which are connecting links between Canadian systems beginning and ending in Canada. The so-called short line of the Canadian Pacific, which runs across the State of Maine is an example.

The following statement shows the growth of railway mileage in the various provinces since 1907:—

Provinces.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Ontario	7,638	7,933	8,229	8,230	8,322	8,546	9,000	9,255	10,702	11,320
Quebec	3,516	3,574	3,663	3,795	3,882	3,883	3,986	4,043	4,677	4,733
Manitoba	3,074	3,111	3,205	3,221	3,446	3,520	3,993	4,076	4,498	4,310
Saskatchewan	2,025	2,081	2,631	2,932	3,121	3,754	4,651	5,089	5,327	5,378
Alberta	1,323	1,323	1,321	1,488	1,494	1,897	2,212	2,545	3,174	3,894
British Columbia	1,686	1,733	1,796	1,832	1,842	1,855	1,951	1,978	3,100	3,604
New Brunswick	1,503	1,509	1,547	1,522	1,548	1,545	1,545	1,839	1,962	1,957
Nova Scotia	1,329	1,344	1,351	1,351	1,354	1,357	1,359	1,365	1,367	1,436
Prince Edward Island	267	267	269	269	269	269	279	279	275	275
Yukon	91	91	91	91	102	102	102	102	102	102
In United States	.....	.....	.....	.....	.....	.....	225	224	398	426

The addition to second track in 1916 amounted to 37·98 miles, bringing the total up to 2,488·66.

Yard track and sidings increased from 7,852·05 in 1915 to 8,396·47 in 1916. The addition aggregated 544·42.

The totals of second track and yard track and sidings since 1907 are as follows:—

—	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Double track	1,067	1,211	1,464	1,543	1,610	1,752	1,984	2,293	2,451	2,489
Yard track and sidings	4,092	4,546	4,761	5,155	5,550	6,149	6,935	7,518	7,852	8,396

Combining single track, second track, and yard track and siding mileage, the totals since 1907 are as follow:—

Year.	Miles.	Increase.
1907	27,967	
1908	29,068	1,101
1909	30,329	1,261
1910	31,429	1,100
1911	32,559	1,130
1912	34,629	2,070
1913	38,223	3,594
1914	40,605	2,382
1915	45,885	5,280
1916	48,319	2,434

Tables 1, 2, and 3 will afford information in detail with respect to railway mileage.

RAILWAY CAPITAL.

Railways in operation reported a capitalization of $1,893,877,819, representing an increase for the year of $18,066,886.

The foregoing total was distributed under the following heads:—

Stocks	$ 848,269,488
Consolidated debenture stock (C.P.R.)	176,284,882
Funded debt	869,323,449
Total	$1,893,877,819

There was an increase for the year of $468,387 in stocks, and $17,598,544 in funded debt.

The distribution of funded debt was as follows:—

Bonds	$ 801,285,749
Miscellaneous obligations	6,205,200
Income bonds	25,275,000
Equipment trust obligations	36,557,500
Total	$ 869,323,449

In addition to the capitalization attaching to railways officially regarded as being in operation, following was the situation with respect to lines under construction:—

Stocks	$ 29,257,500
Funded debt	52,224,004
Total	$ 81,481,504

When the capitalization of lines in operation and lines under construction are combined, following is the result:—

Stocks	$ 877,526,988
Consolidated debenture stock	176,284,482
Funded debt	921,547,449
Total	$1,975,358,919

Table 4 will afford full details with regard to the foregoing capital liability.

In making any analysis whatever of railway capitalization in Canada, careful regard must be had to the situation as respects the mileage of lines in the hands of corporations, and mileage owned and operated by Government. The latter do not have stock nor bonds. For the year 1916 the mileage applicable to stocks, whether paying dividends or not, and excluding railways under state control, was 32,688. This was made up of 17,165 miles of line which paid dividends and 15,523 which did not. The results in this regard for the past four years have been as follows:—

STOCKS

	1913.	1914.	1915	1916
	$ cts.	$ cts.	$ cts.	$ cts.
Dividend-paying	421,072,361 00	492,580,812 00	491,538,059 00	420,697,257 00
Non-dividend	308,302,455 00	360,529,841 00	356,267,042 00	427,502,166 00
Amount of dividends	27,333,373 00	30,434,601 00	32,341,334 00	32,277,874 00
Per cent on dividend-paying	6 45	6 17	6 58	7 68
Per cent on all stocks	3 72	3 56	3 81	3 81
Per mile, all stocks	28,771 00	30,138 00	27,358 00	25,950 00

FUNDED DEBT.

Outstanding for this purpose	477,820,834 00	617,561,386 00	851,724,905 00	869,323,449 00
Per mile of line affected	18,209 00	23,481 00	28,129 00	27,282 00

CONSOLIDATED DEBENTURE STOCK.

Amount outstanding (C.P.R.)	163,257,224 00	173,307,470 00	176,284,882 00	176,284,882 00
Interest	6,337,188 00	6,809,520 00	7,008,942 00	7,051,395 00
Per mile of line affected	14,187 00	14,503 00	13,746 00	14,239 00

The capitalization of mileage under construction is not included in the foregoing calculations.

The cost of Government owned and operated lines, for which no capitalization is given in foregoing statements, is shown in the following table:—

—	Miles.	Capital Cost.	Cost per Mile.
		$	$
Intercolonial	1,514	116,234,204	76,773
National Transcontinental	2,002	156,701,210	78,350
Prince Edward Island	275	10,842,894	39,429
Temiskaming and Northern Ontario	329	20,340,029	61,824
New Brunswick Coal and Railway	58	1,936,600	32,217
Total	4,178	306,053,937	

The foregoing cost includes equipment.

The following tabular statement shows the record of railway capitalization since 1876:—

Year.	Stocks.	Debenture Stock	Funded Debt.	Total.
	$	$	$	$
1876	180,955,657	.....	76,079,531	257,035,188
1877	182,578,994	.....	79,676,382	262,255,376
1878	191,331,767	.....	83,710,938	275,042,705
1879	192,674,553	.....	81,151,628	273,826,181
1880	189,956,177	.....	80,661,316	270,617,493
1881	199,527,981	.....	84,891,313	284,418,293
1882	216,468,465	.....	92,487,932	306,956,397
1883	269,092,615	.....	102,134,295	371,226,910
1884	285,077,822	.....	109,310,963	394,388,785
1885	312,183,162	.....	141,370,963	453,553,125
1886	317,141,948	.....	169,359,306	486,501,254
1887	324,128,738	.....	194,801,553	588,930,291
1888	327,493,882	.....	228,617,728	556,111,610
1889	332,559,672	.....	261,675,226	584,234,898
1890	338,177,386	.....	266,885,707	605,063,093
1891	339,769,786	.....	292,291,654	632,061,440
1892	344,400,282	.....	305,120,200	649,520,482
1893	371,847,287	.....	307,225,888	679,103,175
1894	361,760,508	.....	327,003,803	688,764,311
1895	361,449,590	.....	330,785,546	692,235,136
1896	361,075,340	.....	336,137,601	697,212,941
1897	367,611,048	.....	348,834,086	716,445,134
1898	378,141,790	.....	354,946,865	733,098,655
1899	391,300,360	.....	362,053,495	753,353,855
1900	410,326,095	.....	373,716,704	784,042,799
1901	424,414,314	.....	391,696,523	816,110,837
1902	460,401,863	.....	404,806,847	865,208,710
1903	483,770,312	.....	424,100,762	907,871,074
1904	492,752,530	.....	449,114,035	941,866,565
1905	526,353,951	.....	465,543,967	991,897,918
1906	561,655,395	.....	504,226,234	1,065,881,629
1907	588,563,591	.....	583,369,217	1,171,937,808
1908	607,891,349	.....	631,869,664	1,239,761,013
1909	647,534,647	.....	660,946,769	1,308,481,416
1910	687,557,387	.....	722,740,300	1,410,297,687
1911	749,207,687	.....	779,481,514	1,528,689,201
1912	770,459,351	.....	818,478,175	1,588,937,526
1913	755,316,516	163,257,224	613,256,952	1,531,830,692
1914	853,110,653	173,307,470	782,402,638	1,808,820,761
1915	847,801,101	176,284,882	851,724,905	1,875,810,888
1916	848,269,488	176,284,882	869,323,449	1,893,877,819

The relationship of dividends and net earnings to share capital during the past ten years is shown in the following table:—

Year.	Debenture Stock.	Interest on Debenture Stock.	Stocks.	Dividends on Stocks.	Per cent on Stocks.	Net Earnings.	Stocks and Debenture Stock.	Per cent
	$	$	$	$	$	$	$	
1907	.....	.....	588,568,591	12,760,435	2·17	42,989,537	588,568,591	7·30
1908	.....	.....	607,891,349	12,955,243	2·11	39,614,171	607,891,349	6·51
1909	.....	.....	647,534,647	19,230,126	2·97	40,456,252	647,534,647	6·24
1910	.....	.....	687,557,387	21,747,914	3·16	53,550,777	687,557,387	7·78
1911	.....	.....	749,207,687	30,577,740	4·08	57,698,769	749,207,687	7·70
1912	.....	.....	770,459,351	31,164,791	4·04	68,677,213	770,459,351	8·91
1913	163,257,224	6,337,188	755,316,516	27,333,373	3·72	74,671,160	918,573,740	8·13
1914	173,307,470	6,805,320	853,110,653	30,434,601	3·56	64,108,280	1,026,418,123	6·25
1915	176,284,882	7,008,942	847,801,101	32,341,337	3·81	52,111,973	1,024,085,983	5·09
1916	176,284,882	7,051,395	848,269,488	32,277,874	3·81	81,346,395	1,024,554,325	7·94

Net earnings in the foregoing statement are the difference between gross receipts and operating expenses. Net operating earnings, after deductions have been made for fixed charges and so on, will be found in Table 9 under the head of Income Account.

SESSIONAL PAPER No. 20b

AID TO RAILWAYS.

The cash aid received by railways in 1916 amounted to $1,240,434.97 and came wholly from the Dominion.

The particulars of aid given to railways since 1875 will be found in Table 5.

The account respecting cash subsidies stood, on June 30, as follows:—

Year.	Dominion.	Provinces.	Municipalities.
	$ cts.	$ cts.	$ cts.
1876	*18,564,352 37	4,203,240 43	5,384,005 70
1877	16,235,185 33	4,338,498 02	5,606,799 31
1878	26,438,914 96	14,292,002 29	5,877,078 63
1879	26,438,914 00	14,593,001 91	7,408,478 63
1880	32,761,920 65	17,639,206 60	8,310,944 63
1881	37,629,207 33	*a*16,676,266 29	8,395,944 63
1882	37,371,208 33	17,044,628 91	9,080,944 63
1883	49,548,639 93	18,342,102 80	9,617,055 94
1884	†78,123,918 18	19,836,055 93	9,875,055 94
1885	92,762,967 17	19,137,719 93	11,034,450 43
1886	87,426,814 52	19,338,679 93	11,320,892 43
1887	91,228,674 03	21,204,993 01	11,500,892 43
1888	*c*90,644,574 40	23,342,758 82	11,625,050 43
1889	91,888,491 21	24,036,306 80	11,699,724 43
1890	93,889,277 76	25,086,285 41	11,786,224 43
1891	96,529,524 07	25,731,965 43	11,907,009 43
1892	97,601,639 53	26,997,435 78	14,139,234 90
1893	100,422,165 09	28,229,355 49	14,272,456 99
1894	102,087,290 06	29,368,697 75	14,374,610 99
1895	†103,451,148 93	29,727,512 63	14,376,686 99
1896	101,961,763 91	30,055,946 30	14,463,756 99
1897	102,458,434 71	31,171,346 65	15,902,367 99
1898	103,878,261 66	31,495,555 48	15,928,167 99
1899	107,030,639 24	31,656,725 57	16,005,429 28
1900	107,760,795 70	31,310,170 06	16,173,303 45
1901	110,225,503 43	32,395,522 67	16,302,514 45
1902	112,324,091 13	33,145,320 84	16,539,104 03
1903	113,791,113 41	32,809,728 41	16,651,044 46
1904	115,875,668 31	34,496,917 84	17,346,634 36
1905	117,145,511 67	40,415,630 27	17,420,085 65
1906	118,474,316 04	43,278,022 12	17,576,538 15
1907	128,827,648 77	*b*35,132,130 80	17,601,945 77
1908	133,049,376 07	35,191,414 80	17,637,827 21
1909	135,549,987 71	35,588,526 15	17,824,823 60
1910	*d*146,932,179 71	35,837,060 16	17,983,823 60
1911	148,217,071 75	35,919,360 16	18,042,823 60
1912	*e*154,075,235 09	35,945,515 16	18,051,323 60
1913	163,251,469 42	36,500,015 16	18,078,673 60
1914	178,834,528 74	37,023,275 16	*f*17,914,836 40
1915	183,479,192 91	37,437,895 16	17,914,836 40
1916	184,719,627 88	37,437,895 16	17,914,836 40

*Included loan $2,311,666.67 to Northern Railway; not reported after this year.
†Included loan $29,880,912 to C. P. Railway; not reported later.
*c*Eastern extension $1,284,495.76 now included in I. C. Railway.
‡Incorrect total of $2,394,000 shown to the North Shore Railway.
*a*Decrease of $1,044,000 by N. B. Government to St. John and Maine Railway.
*b*This amount does not include the cost of the Temiskaming and Northern Ontario Railway ($10,570,549) as formerly.
*d*This includes $10,000,000 loaned to the Grand Trunk Pacific Railway Company under authority of chap. 19 of the statutes of 1909.
*e*This amount includes payments of $6,263,715 86 to the Grand Trunk Pacific under the Implement clause of the agreement between Government and the Company.
*f*This reduction is due to the repayment of a loan.
Included with the aid to the C.P.R., is the sum of $37,785,319.54 for lines built by Government and handed over to the Company. In that total is $6,639,581 for surveys.

The cash aid given by municipalities is shown, by provinces, in the following table:—

Year.	Ontario.	Quebec.	Nova Scotia.	New Brunswick.	British Columbia.	Manitoba.	Northwest Territories.	Totals.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
1875	3,774,620 13	513,000 00	.....	127,500 00	.....	.....	.....	4,415,120 13
1876	4,460,505 70	513,000 00	.....	210,500 00	.....	.....	.....	5,384,005 70
1877	4,748,299 31	635,000 00	.....	223,500 00	.....	.....	.....	5,606,799 34
1878	5,085,434 01	1,323,144 62	175,000 00	293,500 00	.....	.....	.....	6,877,078 63
1879	5,407,934 01	1,532,044 62	175,000 00	293,500 00	.....	.....	.....	7,408,478 63
1880	5,988,300 01	1,854,144 62	175,000 00	293,500 00	.....	.....	.....	8,310,944 63
1881	5,988,300 01	1,864,144 62	250,000 00	293,500 00	.....	.....	.....	8,305,944 63
1882	6,673,300 01	1,864,144 62	250,000 00	293,500 00	.....	.....	.....	9,080,944 63
1883	6,948,411 32	2,125,144 52	250,000 00	293,500 00	.....	.....	.....	9,617,055 94
1884	7,178,411 32	2,150,144 62	250,000 00	296,500 00	.....	.....	.....	9,875,055 94
1885	8,027,805 81	2,195,144 62	250,000 00	296,500 00	.....	265,000 00	.....	11,034,450 43
1886	8,207,805 81	2,255,986 62	250,000 00	296,500 00	.....	480,600 00	.....	11,310,892 43
1887	8,055,305 81	2,380,986 62	250,000 00	296,500 00	37,500 00	480,600 00	.....	11,500,892 43
1888	8,055,305 91	2,495,144 62	250,000 00	296,500 00	37,500 00	490,600 00	.....	11,625,050 43
1889	8,055,305 81	2,569,818 62	250,000 00	296,500 00	37,500 00	490,600 00	.....	11,699,724 43
1890	8,085,305 81	2,626,318 62	250,000 00	286,500 00	37,500 00	490,600 00	.....	11,786,224 43
1891	8,120,305 81	2,644,418 62	277,685 00	336,500 00	37,500 00	490,600 00	.....	11,907,009 43
1892	10,261,244 37	2,735,714 62	277,685 00	336,500 00	37,500 00	490,600 00	.....	14,139,243 99
1893	10,289,453 37	2,840,718 62	277,685 00	336,500 00	37,500 00	490,600 00	.....	14,272,456 99
1894	10,391,607 37	2,840,718 62	277,685 00	336,500 00	37,500 00	490,600 00	.....	14,374,610 99
1895	10,393,683 37	2,840,718 62	277,685 00	336,500 00	37,500 00	490,600 00	.....	14,376,686 99
1896	10,480,753 37	2,840,718 62	277,685 00	336,500 00	37,500 00	490,600 00	.....	14,463,756 99
1897	11,890,364 37	2,865,718 62	281,685 00	336,500 00	37,500 00	490,600 00	.....	15,902,367 99
1898	11,916,164 37	2,865,718 62	281,685 00	336,500 00	37,500 00	490,600 00	.....	15,928,167 99
1899	11,971,164 37	2,865,718 62	281,685 00	336,500 00	37,500 00	490,000 00	22,261 29	16,005,429 28
1900	12,050,164 37	2,865,718 62	370,559 17	336,500 00	37,500 00	490,600 00	22,261 29	16,173,303 45
1901	12,102,164 37	2,942,939 62	370,559 17	336,500 00	37,500 00	490,600 00	22,261 29	16,302,514 45
1902	12,163,164 37	3,118,519 20	370,559 17	336,000 00	37,500 00	490,600 00	22,261 29	16,539,104 03
1903	12,189,104 80	3,118,519 20	456,559 17	336,500 00	37,500 00	490,600 00	22,261 29	16,651,044 46
1904	12,862,147 80	3,125,727 17	471,898 10	336,500 00	37,500 00	490,600 00	22,261 29	17,346,634 36
1905	12,930,290 81	3,126,036 08	471,898 10	341,500 00	37,500 00	490,600 00	22,261 29	17,420,085 65
1906	12,961 290 18	3,126,036 08	471,898 10	341,500 00	162,952 50	490,600 00	22,261 29	17,576,538 16
1907	12,966,197 80	3,127,536,08	481,898 10	341,500 00	171,952 50	490,600 00	22,261 29	17,601,945 77
1908	12,983 079 24	3,137,536 08	481,898 10	341,500 00	180,952 50	480,600 00	22,261 29	17,637,827 21
1909	13,161,075 63	3,137,536 08	481,898 10	341,500 00	189,952 50	490,600 00	22,261 29	17,824,823 60
1910	13,311 075 63	3,137,536 08	481,898 10	341,500 00	198,952 50	490,600 00	22,261 29	17,983,823 60
1911	13,361,075 63	3,137,536 08	481,898 10	341,500 00	207,952 00	490,600 00	22,261 29	18,042,823 60
1912	13,361,075 63	3,137,536 08	481,898 10	341,500 00	216,452 50	490,600 00	22,261 29	18,051,323 60
1913	13,361,075 63	3,158,136 08	481,898 10	341,500 00	223,202 50	490,600 00	22,261 29	18,078,673 60
1914	13,361,075 63	3,180,501 38	481,898 10	341,500 00	37,500 00	490,600 00	22,261 29	17,914,836 40
1915	13,361,075 63	3,180,501 38	481,898 10	341,500 00	37,500 00	490,600 00	22,261 29	17,914,836 40
1916	13,361,075 63	3,180,501 38	481,898 10	341,500 00	37,500 00	490,600 00	22,261 29	17,914,836 40

Following is an analysis of the various forms in which cash aid has been given to railways by the Dominion, by the provinces, and by municipalities:—

DOMINION.

Cash subsidies	$ 109,934,004 89
Loans	25,576,533 33
Cost of lines handed over to C.P.R.	37,785,319 97
Paid to Quebec Government	5,160,053 83
Implement clause, G.T.P. agreement	6,263,715 86
Total	$ 184,719,627 88

The purchase of Grand Trunk Pacific bonds aggregating $33,116,000, by the Government, could not properly be classified as cash aid. It is therefore omitted from this account, and appears in a later paragraph, among guarantees authorized.

The Dominion Government has also constructed and now operates, the Eastern Division of the National Transcontinental railway, on which an expenditure of $156,701,210 had taken place up to March 31, 1916.

PROVINCES.

Cash Subsidies	$ 29,940,865 16
Loans	7,197,030 00
Subscriptions to shares	300,000 00
Total	$ 37,437,895 16

NOTE—$4,447,000 was transferred from Subsidy to Loan Account.

MUNICIPALITIES.

Cash subsidies	$ 12,670,837 78
Loans	2,404,498 62
Subscriptions to shares	2,839,500 00
Total	$ 17,914,836 40

NOTE—A loan of $186,202.50 cancelled in 1914.

LAND GRANTS.

Following have been the land grants to railways:—

	Acres.
By the Dominion	31,864,074
By the province of Quebec*	1,568,653
By the province of British Columbia	8,119,221
By the province of New Brunswick	1,647,772
By the province of Nova Scotia	160,000
By the province of Ontario	624,232
Total	43,983,952

*See explanatory paragraph.

In the case of the province of Quebec the land grants have been on a special basis, and it is therefore necessary to have in mind the following facts:—

Acres granted—convertible	13,324,950
Converted, at 52½ cents per acre	$6,995,599
Amount of conversion	$4,557,728
Acres granted—not convertible	10,360,934
Acres earned—not convertible	1,568,653

The facts with respect to grants of lands by the Dominion, as revised by the Railway Lands Branch of the Department of the Interior, are as follows:—

Name of Company.	Area earned Acres.
Alberta Railway & Irrigation Co (formerly North West Coal & Navigation Company)	1,114,368
Calgary and Edmonton Railway Co	1,888,448
Canadian Northern Railway Co., (Ry. from point on C.P.R. to Hudson Bay)	2,624,128
Canadian Northern Railway Co. (formerly Lake Manitoba Railway & Canal Co.)	798,400
Canadian Pacific Railway Co.—Main Line	18,206,986
C.P.R., Pipestone Extension, Souris Branch	200,320
C.P.R., Souris Branch	1,408,704
Great North West Central Railway Co. (formerly North West Central Ry. Co.)	320,000
Manitoba & North Western Railway Co	1,501,376
Manitoba South Western Colonization Railway Co	1,396,800
Canadian Northen Railway Co. (formerly Manitoba & South Eastern Ry. Co.)	680,320
Qu'Appelle, Long Lake & Saskatchewan Railroad and Steamboat Co	1,625,344
Saskatchewan & Western Railway Co	98,880
Total	31,864,074

The Dominion has not made any grants of lands in aid of railways since 1894.

GUARANTEES.

Guarantees of bonds have been substituted in large measure for other forms of aid during recent years. It has been most difficult to get an accurate statement of the facts in this regard, particularly as to the precise amount of outstanding liability. The following table is based on official reports from the Dominion and Provincial Governments:—

	Authorized.	Bonds Executed.	Guarantees Earned.
	$	$	$
Dominion	189,666,539	183,532,523	183,532,523
Manitoba	25,221,580	25,221,580	25,221,580
Alberta	58,736,750	42,700,450	42,700,450
Saskatchewan	47,725,000	24,655,507	23,670,450
Ontario	7,860,000	7,860,000	7,860,000
British Columbia	80,332,072	60,978,802	60,978,802
New Brunswick	7,763,000	7,763,000	6,431,562
Quebec	308,000	308,000	308,000
Total	417,612,941	353,019,862	350,703,367

It must be understood that $33,116,000 worth of Grand Trunk Pacific bonds purchased by the Dominion Government, and referred to in a preceding paragraph, is included with the amount of guarantees authorized, although in such case the guarantee does not apply. There is, however, no other way of recording the amount in this connection.

The facts for the preceding four years, as respects the amount of guarantees authorized, are as follows:—

—	1911.	1912.	1913.	1914.	1915,
	$	$	$	$	$
Dominion	52,439,865	91,983,553	95,486,590	188,965,063	188,965,063
Manitoba	20,899,660	20,899,660	24,059,447	25,221,580	25,221,580
Alberta	25,743,000	45,489,000	45,489,000	55,810,450	59,410,450
Saskatchewan	11,999,000	32,500,000	33,735,000	41,625,000	41,625,000
Ontario	7,860,000	7,860,000	7,860,000	7,860,000	7,860,000
Nova Scotia	5,022,000	5,022,000	5,022,000	.....	.....
British Columbia	23,196,832	38,946,832	59,262,072	80,322,072	80,332,072
New Brunswick	700,000	1,893,000	3,654,265	6,063,000	6,063,000
Quebec	476,000	476,000	392,000	392,000	392,000
Total	148,336,357	245,070,045	274,960,374	406,259,165	409,869,165

Following are the details according to official statements received from the Dominion and the various provinces:—

DOMINION.

The list of securities guaranteed by the Dominion prior to June 30, 1916, is as follows:—

1. The Canadian Northern Railway Company, chapter 7, Edward VII (1903).

The guarantee is for the principal of £1,923,287 sterling, and interest thereon at the rate of 3 per cent per annum for fifty years.

2. The Canadian Northern Railway Company, chapter 11, 7-8 Edward VII (1908).

The guarantee is for the principal of £1,622,586 19s. 9d. sterling debenture stock and interest thereon at the rate of 3½ per cent per annum for fifty years, from July 20, 1908, interest payable half yearly.

3. The Canadian Northern Ontario Railway Company, chapter 6, 1-2 George V (1911).

The guarantee is for the principal of £7,493,835 12s. 4d. sterling debenture stock and interest thereon at the rate of 3½ per cent per annum for fifty years, from May 19, 1911, interest payable half yearly, amount actually issued £7,350,000.

4. The Canadian Northern Alberta Railway Company, chapter 6, 9-10 Edward VII (1910) as amended by chapter 8, 2 George V (1912).

The guarantee is for the principal of £647,260 5s. 6d. sterling debenture stock and interest thereon at the rate of 3½ per cent per annum for fifty years, from May 4, 1910, interest payable half yearly.

5. The Grand Trunk Pacific Railway Company, chapter 71, 3 Edward VII (1903) and chapter 24, 4 Edward VII (1904) and chapter 98, Acts of 1905.

The guarantee is of 3 per cent bonds of the railway company to an amount equal to 75 per cent of the cost of construction of the Western Division of the

National Transcontinental railway, but not exceeding $13,000 per mile in respect of the Prairie section of the said railway. The amount of bonds issued and guaranteed is £7,200,000, of which £2,300,000 were issued in 1905, £2,000,000 in 1909, and £2,000,000 in 1910.

The total authorized issue was £14,000,000 and the balance of the issue not sold to the public—£6,800,000—was purchased by the Government under the authority of the Grand Trunk Pacific Bond Purchase Act, 1913. There is therefore no guarantee, as respects this part of the issue, outstanding.

6. The Canadian Northern Alberta Railway Company, chapter 6, 2 George V (1912).

The guarantee is for the principal of £733,561 12s. 10d. sterling debenture stock and interest thereon at the rate of 3½ per cent per annum for fifty years. from April 1, 1912, interest payable half yearly.

7. The Grand Trunk Pacific Railway Company, chapter 20 of the Acts of 1914.

Total guarantee authorized, $16,000,000, interest at 4 per cent. Sold to the public, $3,193,507; pledged with the Dominion Government against advances, $7,500,000; Pledged to Grand Trunk Railway Company, $5,306,493.

8. The Canadian Northern Railway Company, chapter 20 of the Acts of 1914.

Guarantee authorized, $45,000,000, at 4 per cent. Sold to the public. $17,033,333; pledged with the Dominion Government against advances, $12,500,000; pledged with Columbia Trust Coy., New York, against advances, $15,333,333.

Alberta.

Railway.	Authorized	Par Bond Value.	Mileage Executed by Government.	Par Bond Value.
Canadian Northern	899·8	$13,497,000 00	774·8	$11,022,000 00
Canadian Northern Western	1377·57	22,357,250 00	662·57	11,222,250 00
Grand Trunk Branch Lines Company	259·5	4,182,500 00	259·5	4,182,500 00
Edmonton, Dunvegan and British Columbia Railway	471·	9,420,000 00	350·	7,000,000 00
Alberta and Great Waterways	350·	7,000,000 00	350·	7,000,000 00
Central Canada	114·	2,280,000 00	100·	2,000,000 00
Lacombe & Blindman Valley			39·1	273,700 00
Totals	3,471·87	$58,736,750 00	2,535·97	$42,700,450 00

Saskatchewan.

	No. of miles.	Guaranteed at $15,000 per mile.	Par value of bonds sold and hypothecated.	Par value of bonds earned.
Canadian Northern Railway Company	1,155	$17,325,000 00	$13,587,733 33	$11,715,300 00
Canadian Northern Saskatchewan Railway Co	255	3,825,000 00	1,174,813 33	941,850 00
Grand Trunk Pacific Branch Lines Company	760	11,400,000 00	9,892,960 00	11,013,300 00
Grand Trunk Pacific Saskatchewan Railway Co	605	9,075,000 00	nil.	nil.
Bridges and Terminals—				
Canadian Northern Saskatchewan Railway Co.		1,000,000 00		
Grand Trunk Pacific Branch Lines Company		5,100,000 00		
Grand Trunk Pacific Saskatchewan Railway Co.				

ONTARIO.

To the Canadian Northern Ontario Railway Company—Guarantee of interest on bonds aggregating $7,860,000.

NOVA SCOTIA.

The aid given by the province of Nova Scotia to the Halifax and Southwestern Railway Company was not in the nature of a guarantee of bonds; but the facts of the case cannot very well be given under any other head. They are as follows:—

In the first instance the province advanced to the company $13,500 per mile on 257·25 miles of its railway. The company gave a mortgage to the province covering the railway system for the total amount so advanced, and for interest on advances during construction, but could redeem the mortgage by repaying the said sum of $13,500 per mile, less the sum of $3,200 per mile. The $3,200 per mile represents the sum which, under the provisions of a general Act on the subject, the province grants as a subsidy to a company constructing a railway.

This arrangement existed until the new arrangement was made under chapter 27 of the Acts of 1912, as amended by chapter 64 of the Acts of 1913. The new arrangement provided for releasing the original mortgage, for crediting the railway company with the $3,200 per mile, and interest thereon, for repayment to the company of the equivalent of £180,400 sterling which the company had paid as interest on the mortgage, and for adding that amount to the sums due by the company for principal. The equivalent of £180,400 sterling was paid to the Halifax and Southwestern Railway Company, but instead of being paid in cash it was paid by delivering to the company £180,400 of provincial debentures. The total amount the company owed the province under this arrangement was settled at $4,447,000, in which is included the equivalent of £180,400 sterling.

As security for that amount the company delivered to the province its bonds guaranteed by the Canadian Northern Railway Company, aggregating $4,447,000, these bonds being secured by a mortgage trust deed covering the railway system of the Halifax and Southwestern Railway Company, and the province still holds the bonds and collects the interest thereon as the same falls due.

Under the primary arrangement the railway company did not deliver bonds to the province, but merely executed the mortgage, which has been released and superseded by the new arrangement.

The advance of $13,500 per mile was not made by the province delivering bonds to the company; it was made in cash, the province having borrowed the money in London by the issue and sale of inscribed stock. The interest on the guaranteed bonds that the province now holds offsets within about one-quarter per cent the interest payable on the inscribed stock, this difference being accounted for by the fact that the stock was issued below par.

After the guaranteed bonds of the Halifax and Southwestern Railway Company are paid, the amount of provincial aid it will have received will have been $3,200 per mile.

BRITISH COLUMBIA.

Name of Railway.	Amount Authorized.	Amount Outstanding.
	$	$
Canadian Northern Pacific (Main lines)	26,000,000	26,000,000
" (Branch lines)	11,975,000	5,557,730
" (Terminals)	10,000,000	8,164,000
	47,975,000	40,171,730
Pacific Great Eastern Railway	20,160,000	20,160,000
Nakusp & Slocan Railway	647,072	647,072
	68,782,072	60,978,802

To the foregoing totals is added $11,550,000 of bonds of the Pacific Great Eastern authorized by the Legislature, but not actually issued on June 30.

NEW BRUNSWICK.

	Amount guaranteed.	Earned and paid.
	$ cts.	$ cts.
International	896,000 00	896,000 00
New Brunswick and Seaboard	297,000 00	297,000 00
Southampton	155,000 00	155,000 00
St. John and Quebec	4,250,000 00	3,597,898 70
St. John and Quebec	1,700,000 00	1,020,662 90
Fredericton and Grand Lake	465,000 00	465,000 00
Total	7,763,000 00	6,431,561 60

QUEBEC.

Guarantee of bonds of the Montreal and Western Railway Company to the amount of $392,000.

INCOME ACCOUNT.

Net operating revenue		$ 81,346,394 99
Outside operations—		
Revenue	$ 23,243,931 79	
Expenses	17,016,838 18	
Net revenue	$ 6,227,093 61	
Income—Other sources	10,772,980 61	17,000,074 22
		$ 98,346,469 21
Less Taxes		3,743,534 04
Gross corporate income		$ 94,602,935 17
Deductions—		
Lease of other roads	$ 3,816,815 68	
Other rents	4,701,481 29	
Interest on funded debt	14,912,099 60	
Other interest	2,056,900 37	
Sinking funds	9,733 33	
Other deductions	292,358 68	25,789,388 95
Net corporate income		$ 68,813,546 22
Disposal of net corporate income—		
Dividends—Common	$ 26,032,000 00	
Dividends—Preferred	17,471,736 70	
Additions and betterments	17,151 38	
Reserves	4,992 23	43,525,880 31
Balance to profit and loss		$ 25,287,665 91

It should be explained that the foregoing dividends are exaggerated by the inclusion of interest on the debenture stocks of both the Canadian Pacific and the Grand Trunk. Neither are properly classified as dividends. In the case of the Canadian Pacific, it is really interest on a debenture of such a peculiar class that it neither belongs to stocks nor funded debt. In the case of the Grand Trunk, the securities involved do not appear to differ in essence from an ordinary bond.

PUBLIC SERVICE OF RAILWAYS.

The volume of passenger and freight traffic in 1916 was the largest in the history of Canadian railways. The number of passengers was 49,027,671, and the tons of freight 109,659,088.

The history of passenger traffic since 1875 is as follows:—

Year.	Passengers carried.	Year.	Passengers carried.
1875	5,190,416	1896	14,810,407
1876	5,544,814	1897	16,171,338
1877	6,073,233	1898	18,444,049
1878	6,443,924	1899	19,133,365
1879	6,523,816	1900	21,500,175
1880	6,462,948	1901	18,385,722
1881	6,943,671	1902	20,679,974
1882	9,352,335	1903	22,148,742
1883	9,579,984	1904	23,640,765
1884	9,982,358	1905	25,288,723
1885	9,672,599	1906	27,989,782
1886	9,861,024	1907	32,137,319
1887	10,698,738	1908	34,044,992
1888	11,416,791	1909	32,683,309
1889	12,151,105	1910	35,894,575
1890	12,821,262	1911	37,097,718
1891	13,222,568	1912	41,124,181
1892	13,533,414	1913	46,230,765
1893	13,618,027	1914	46,702,280
1894	14,462,498	1915	46,322,035
1895	13,987,580	1916	49,027,671

The record of freight traffic is as follows:—

Year.	Tons of freight 2,000 lbs.	Year.	Tons. of freight, 2,000 lbs.
1875	5,670,837	1896	24,266,825
1876	6,331,757	1897	25,300,331
1877	6,859,796	1898	28,785,903
1878	7,883,472	1899	31,211,753
1879	8,348,810	1900	35,946,183
1880	9,938,858	1901	36,999,371
1881	12,065,323	1902	42,376,527
1882	13,575,787	1903	47,373,417
1883	13,266,255	1904	48,097,519
1884	13,712,269	1905	50,793,957
1885	14,659,271	1906	57,966,713
1886	15,670,460	1907	63,866,135
1887	16,356,335	1908	63,071,167
1888	17,172,759	1909	66,842,258
1889	17,928,626	1910	74,482,866
1890	20,787,469	1911	79,884,282
1891	21,753,021	1912	89,444,331
1892	22,189,923	1913	106,992,710
1893	22,063,599	1914	109,393,989
1894	20,721,116	1915	87,204,833
1895	21,524,421	1916	109,659,088

PASSENGER TRAFFIC.

Passengers carried 1 mile:—

1907	2,049,549,813	1912	2,910,251,636
1908	2,081,960,864	1913	3,265,656,080
1909	2,033,001,225	1914	3,089,031,194
1910	2,466,729,664	1915	2,483,708,745
1911	2,605,968,924	1916	2,727,122,648

Passengers carried 1 mile per mile of line:—

1907	90,921	1912	108,888
1908	90,654	1913	111,353
1909	84,342	1914	100,309
1910	99,742	1915	69,802
1911	102,597	1916	72,611

Passengers carried per mile of line:—

1907	1,431	1912	1,539
1908	1,481	1913	1,576
1909	1,355	1914	1,516
1910	1,451	1915	1,299
1911	1,560	1916	1,309

Average receipts per passenger per mile:—

	cents.		cents.
1907	1·911	1912	1·943
1908	1·920	1913	1·973
1909	1·921	1914	2·007
1910	1·866	1915	1·021
1911	1·944	1916	1·954

Passenger revenue:—

1907	$ 39,184,437	1912	$ 50,543,664
1908	39,992,503	1913	64,441,430
1909	39,073,488	1914	62,012,296
1910	46,018,880	1915	50,173,267
1911	50,566,894	1916	53,097,643

Passenger train revenue:—

1907	$ 45,730,652	1912	$ 65,048,187
1908	46,854,158	1913	74,431,994
1909	45,282,326	1914	72,564,203
1910	52,956,219	1915	60,699,935
1911	58,317,998	1916	66,763,261

Average receipts per passenger:—

1907	$1·219	1912	$1·375
1908	1·174	1913	1·394
1909	1·195	1914	1·328
1910	1·282	1915	1·083
1911	1·360	1916	1·083

Average number of passengers per train:—

1907	56	1912	62
1908	54	1913	62
1909	51	1914	59
1910	59	1915	50
1911	60	1916	53

Average number of passengers per car:—

1913	11	1915	14
1914	14	1916	14

Average number of cars per passenger train:—

1913	5·6	1915	5·4
1914	4·2	1916	5·5

Average passenger journey—miles:—

1907	64	1912	71
1908	61	1913	71
1909	62	1914	66
1910	69	1915	54
1911	70	1916	55

The average earnings from passenger train service per passenger train mile were $1·311, as compared with $1·229 in 1916.

The average earnings per passenger car mile were 23·7 cents. This includes all classes of cars forming a passenger train.

FREIGHT TRAFFIC.

Freight traffic aggregated 109,659,088 tons, representing an increase over 1915 of 22,454,250 tons, or 25·7 per cent.

Tons hauled 1 mile:—

1907	11,687,711,830	1912	19,558,190,527
1908	12,961,512,519	1913	23,032,951,596
1909	13,160,567,550	1914	22,063,294,685
1910	15,712,127,701	1915	17,661,309,723
1911	16,048,478,295	1916	28,195,364,264

Tons hauled 1 mile per mile of line:—

1907	518,486	1912	731,776
1908	564,378	1913	785,820
1909	545,991	1914	716,359
1910	635,321	1915	496,355
1911	631,829	1916	753,202

Average receipts per ton per mile:—

1907	0·815	1912	0·757
1908	0·723	1913	0·758
1909	0·727	1914	0·742
1910	0·739	1915	0·751
1911	0·777	1916	0·653

Average trainload—tons:—

1907	260	1912	325
1908	278	1913	342
1909	278	1914	353
1910	311	1915	344
1911	305	1916	411

Average number of loaded cars per freight train:—

1907	16·92	1912	18·19
1908	16·04	1913	18·00
1909	16·37	1914	18·40
1910	18·15	1915	18·06
1911	18·03	1916	19·65

Average number of tons per loaded car:—

1907	15·37	1912	17·87
1908	17·33	1913	19·01
1909	16·98	1914	19·18
1910	17·13	1915	18·43
1911	16·91	1916	20·91

Average length of haul—miles:—

1913	216	1915	202
1914	217	1916	199

Average revenue per ton:—

1913	$1·636	1915	$1·520
1914	1·614	1916	1·679

Following is the record of freight tonnage per mile of line since 1875:—

1875	1,180	1896	1,492
1876	1,213	1897	1,529
1877	1,186	1898	1,706
1878	1,266	1899	1,809
1879	1,217	1900	2,036
1880	1,381	1901	2,040
1881	1,646	1902	2,264
1882	1,561	1903	2,495
1883	1,385	1904	2,475
1884	1,335	1905	2,484
1885	1,361	1906	2,715
1886	1,329	1907	2,844
1887	1,342	1908	2,746
1888	1,412	1909	2,773
1889	1,420	1910	3,012
1890	1,581	1911	3,145
1891	1,572	1912	3,346
1892	1,524	1913	3,651
1893	1,466	1914	3,293
1894	1,326	1915	2,451
1895	1,347	1916	2,929

Under the head of Earnings will be found further information with respect to freight business for 1916.

Following is an analysis of the commodities which constituted the freight traffic of 1907 and the four succeeding years:—

—	1907	1908	1909	1910	1911
	Tons	Tons	Tons	Tons	Tons
Products of agriculture—					
Grain	5,776,731	5,270,935	6,837,506	7,435,573	7,545,516
Flour	1,402,386	1,565,008	1,758,894	1,916,934	2,124,080
Other mill products	654,179	835,877	1,156,871	1,037,282	1,166,323
Hay	803,918	643,695	861,265	1,084,966	1,611,621
Tobacco	10,042	23,235	26,462	40,880	51,672
Cotton	22,164	70,203	122,300	84,928	114,827
Fruit and vegetables	562,716	803,777	845,930	969,122	957,237
Other products of agriculture	289,525	183,237	354,835	321,666	238,260
Products of animals—					
Live stock	1,118,141	1,156,772	1,206,221	1,314,781	1,437,965
Dressed meats	400,900	455,580	554,984	546,791	561,220
Other packing-house products	463,647	444,841	436,529	277,739	369,906
Poultry, game and fish	128,432	151,100	175,081	154,820	189,201
Wool	23,472	33,318	37,236	28,814	42,602
Hides and leather	154,157	141,341	202,968	199,853	221,301
Other products of animals	180,517	89,407	194,468	242,208	378,507
Products of mines—					
Anthracite coal	1,635,628	3,735,141	4,600,514	7,498,509	6,017,858
Bituminous coal	11,085,060	12,320,584	11,647,728	9,166,572	12,514,372
Coke	547,303	845,702	1,061,829	1,384,254	1,416,632
Ores	..	2,209,860	2,953,353	3,147,487	3,636,607
Stones, sand, etc	2,083,336	2,538,333	3,096,416	4,084,968	4,417,290
Other products of the mines	178,985	243,054	377,087	381,112	483,922
Products of forests—					
Lumber	7,542,475	10,317,541	7,759,393	7,302,037	7,364,964
Other products of forests	2,687,160	2,594,685	3,835,614	5,766,903	5,873,383
Manufactures—					
Petroleum and other oils	270,810	390,331	464,953	500,167	591,651
Sugar	232,620	451,641	701,319	617,231	614,529
Naval stores	1,674	1,742	22,509	37,007	18,422
Iron, pig and bloom	304,136	583,948	593,950	889,881	887,801
Iron and steel rails	190,380	628,988	336,678	717,081	616,980
Castings and machinery	231,159	858,914	897,849	1,189,214	1,137,218
Bar and steel metal	87,958	353,802	337,866	568,901	939,916
Cement, brick and lime	1,393,792	1,421,678	1,789,994	2,254,934	2,495,178
Agriculture implements	223,664	281,834	306,724	434,928	540,061
Wagons, carriages, tools, etc	42,129	96,197	119,463	173,137	205,106
Wines, liquors and beers	191,576	209,912	238,808	245,626	274,162
Household goods and furniture	256,208	269,299	301,401	388,631	421,529
Other manufactures	4,448,535	1,105,433	1,682,078	1,997,541	4,840,434
Merchandise	2,309,084	2,008,267	2,393,285	2,518,190	2,438,089
Miscellaneous	5,533,426	6,935,135	6,234,272	7,073,078	4,981,385

Details with regard to commodities are here given for 1916 and the four preceding years:—

—	1912	1913	1914	1915	1916
	Tons	Tons	Tons	Tons	Tons
Products agriculture—					
Grain	9,741,671	10,386,282	11,473,733	9,159,793	18,957,627
Flour	2,303,607	2,374,198	2,432,673	2,514,609	3,184,922
Other mill products	1,387,624	1,310,167	1,347,491	1,486,665	1,685,147
Hay	2,130,803	1,172,022	1,182,804	1,211,835	1,323,954
Tobacco	68,737	65,489	49,819	38,580	47,694
Cotton	135,277	93,807	105,429	108,877	143,950
Fruit and vegetables	1,135,082	1,295,568	1,374,992	1,474,314	1,299,063
Other products of agriculture	398,144	499,269	403,539	391,236	463,354
Products of animals—					
Live stock	1,345,182	1,226,242	1,424,528	1,387,103	1,428,887
Dressed meats	591,232	616,274	587,174	608,062	630,992
Other packing-house products	392,046	371,663	358,607	395,364	615,701
Poultry, game and fish	204,421	263,760	292,734	282,856	360,892
Wool	34,320	40,684	38,867	41,156	105,912
Hides and leather	227,745	205,583	183,646	211,411	277,580
Other products of animals	364,334	449,357	457,944	430,705	486,395
Products of mines—					
Anthracite coal	5,938,466	8,485,652	6,624,763	6,477,642	7,057,628
Bituminous coal	15,027,311	17,930,653	18,384,819	16,114,480	18,122,835
Coke	1,166,874	2,010,198	1,552,298	1,171,427	1,772,854
Ores	3,190,470	4,348,666	4,570,745	3,524,211	5,610,548
Stone, sand, etc	5,186,763	6,359,395	6,211,671	4,841,415	3,801,874
Other products of mines	957,915	1,104,978	915,874	998,360	1,484,345
Products of forests—					
Lumber	8,129,314	9,590,068	8,809,572	7,985,885	8,551,087
Other products of forests	6,023,407	7,019,032	7,202,525	5,990,670	8,007,442
Manufactures—					
Petroleum and other oils	728,643	807,062	901,324	868,214	1,117,315
Sugar	635,757	820,252	779,276	707,714	744,866
Naval Stores	9,472	19,898	17,195	28,961	81,768
Iron, pig and bloom	1,104,177	1,394,725	1,227,528	488,216	1,259,343
Iron and steel rails	859,897	1,304,551	1,021,361	450,764	749,993
Castings and machinery	1,214,709	1,499,084	1,258,886	891,063	1,316,572
Bar and sheet metal	970,091	1,305,682	904,859	635,150	1,213,797
Cement, brick and lime	2,996,99-	3,958,419	3,479,186	2,419,240	2,216,868
Agricultural implements	552,470	593,470	468,156	285,491	366,461
Wagons, carriages, tools, etc	252,638	286,069	275,060	339,749	516,368
Wines, liquors and beers	325,412	372,495	349,635	247,944	269,271
Household goods and furniture	384,242	493,629	459,990	295,496	366,399
Other manufactures	6,156,581	6,838,904	5,681,670	4,928,391	6,648,762
Merchandise	2,711,963	4,365,852	5,113,603	5,272,163	4,622,224
Miscellaneous	4,410,542	4,161,154	3,397,697	2,393,123	2,748,398

Separating the foregoing items into classes, and comparing the figures with those of preceding years, the result is as follows:—

—	1907.	1908.	1909.	1910.	1911.
	Tons.	Tons.	Tons.	Tons.	Tons.
Products of agriculture	9,521,661	9,396,967	11,963,263	12,891,351	13,809,536
Products of animals	2,469,266	2,472,359	2,807,487	2,765,006	3,190,702
Products of mines	18,460,172	22,636,227	23,931,061	26,152,022	28,652,236
Products of forest	10,229,635	12,912,226	11,595,007	13,068,940	13,238,347
Manufactures	7,974,641	6,655,719	7,902,592	10,014,279	13,573,987
Merchandise	2,309,084	2,008,067	2,393,285	2,518,190	2,438,089
Miscellaneous	5,533,426	6,938,135	6,234,372	7,073,078	4,981,385
Totals	56,497,885	63,019,900	66,827,067	74,482,866	79,884,282

—	1912.	1913.	1914.	1915.	1916.
	Tons.	Tons.	Tons.	Tons.	Tons.
Products of agriculture	17,300,945	17,196,802	18,370,480	16,385,909	27,165,711
Products of animals	3,159,280	3,173,562	3,343,500	3,356,657	3,906,359
Products of mines	31,467,799	40,230,542	38,260,170	33,127,535	37,850,084
Products of forest	14,152,721	16,609,100	16,012,097	13,976,555	16,558,529
Manufactures	13,573,987	16,241,081	19,694,240	12,586,396	16,867,782
Merchandise	2,711,963	4,365,852	5,113,603	5,272,163	4,622,224
Miscellaneous	4,410,542	4,161,154	3,397,697	2,393,123	2,748,398
Totals	89,444,331	*106,992,710	a101,394,753	b 87,204,838	109,659,087

*Undistributed 1,561,457 tons. *a*Undistributed 63,176 tons. *b*Undistributed 106,503 tons.

Following is the ratio which each class bore to the total:—

—	1907.	1908.	1909.	1910.	1911.
Products of agriculture	16·85	14·91	17·91	17·31	17·17
Products of animals	4·37	3·92	4·21	3·71	4·00
Products of mines	32·68	35·92	35·81	35·11	35·87
Products of forest	18·11	20·49	17·35	17·54	16·57
Manufactures	14·11	10·56	11·82	13·44	17·00
Merchandise	4·08	3·18	3·58	3·39	3·06
Miscellaneous	9·79	11·02	9·32	9·50	6·33

—	1912.	1913.	1914.	1915.	1916.
Products of agriculture	19·34	16·31	18·11	18·79	24·72
Products of animals	3·53	3·01	3·29	3·75	3·56
Products of mines	35·18	38·16	37·73	37·89	34·52
Products of forest	15·82	15·75	15·79	16·03	15·10
Manufactures	18·16	18·68	16·6	14·76	15·38
Merchandise	3·03	4·14	5·4	6·04	4·22
Miscellaneous	4·94	3·95	3·0	2·74	2·50

The origin of freight in 1916 and three preceding years is shown in the following table:—

—	1913.	1914.	1915.	1916.
	Tons.	Tons.	Tons.	Tons.
Originating in Canada	56,829,297	57,873,657	49,257,996	62,950,122
Received from connecting roads	21,284,742	19,904,087	15,706,668	20,421,932
Received from U. S. roads	27,317,214	23,553,833	22,134,118	26,287,034
Undistributed	1,561,457	63,176	106,056	
Total	106,992,710	101,394,753	87,204,838	109,659,088

Table 12 will afford information in detail.

It will be observed that the net tonnage for 1916 was 89,237,156. A connecting road is defined as being a road operating within the boundaries of Canada. Traffic received from a United States road applies to all tonnage brought into Canada by roads operating on both sides of the boundary, as well as freight delivered at the boundary to a Canadian line.

EARNINGS AND OPERATING EXPENSES.

The gross earnings of Canadian railways in 1916 amounted to $263,527,157.42, which involved a gain of $63,684,085.29 over 1915.

Operating expenses had a total of $181,361,790.18. This represented an increase of $33,630,690.71 over the preceding year.

The ratio of operating expenses to gross earnings was 68·94, as compared with 73·94 in 1915.

Of the foregoing gross earnings, $1,638,503.45 attached to four special units which can scarcely be classified as railways. They are segregated in Table 9A. Of the operating expenses, $819,531.20 apply to the same corporations. For the calculations which follow gross earnings are reckoned at $261,888,653.97 and operating expenses at $180,542,258.98.

The following table gives the gross earnings and operating expenses, with the ratio borne by the latter to the former, since 1875:—

Year.	Gross Earnings.	Operating expenses.	Percentage of operating expenses to earnings.
	$	$	
1875	19,470,539	15,075,532	81·1
1876	19,358,084	15,802,721	81·8
1877	18,742,053	15,290,091	81·1
1878	20,520,078	16,100,102	78·4
1879	19,925,066	16,188,282	81·2
1880	23,561,447	16,840,705	71·0
1881	27,987,508	20,121,418	71·9
1882	29,027,789	22,390,708	77·1
1883	33,244,586	24,691,667	74·3
1884	33,421,705	25,595,341	76·5
1885	32,227,469	24,015,351	74·5
1886	33,389,381	24,117,582	72·4
1887	38,841,609	27,624,683	71·1
1888	42,159,152	30,652,046	72·7
1889	42,149,615	31,038,045	73·6
1890	46,843,826	23,913,350	70·2
1891	48,192,099	34,960,449	72·5
1892	51,685,768	36,488,228	70·5
1893	52,042,396	36,616,033	70·3
1894	49,552,528	35,218,432	71·7
1895	46,785,486	32,749,668	69·9
1896	50,545,569	35,042,654	69·3
1897	52,353,276	35,168,665	67·1
1898	59,715,105	39,137,549	65·5
1899	62,243,784	40,706,217	65·3
1900	70,740,270	47,699,798	67·4
1901	72,898,749	50,368,726	69·0
1902	83,666,503	57,343,592	68·3
1903	96,064,526	67,481,523	70·2
1904	100,219,436	74,563,161	74·4
1905	106,467,198	79,977,573	75·2
1906	125,322,865	87,129,434	69·5
1907	146,738,214	103,748,672	70·7
1908	146,918,314	107,304,143	73·0
1909	145,056,336	104,600,084	72·1
1910	173,956,217	120,405,440	69·2
1911	188,733,494	131,033,785	69·4
1912	219,403,753	150,726,540	68·7
1913	256,702,703	182,011,690	70·9
1914	243,083,539	178,975,259	73·6
1915	199,843,072	147,731,099	73·9
1916	263,527,157	180,542,259	68·9

EARNINGS.

The immediate difference between gross earnings and operating expenses was $81,346,394.99, which amount was swollen by additions from other sources and then decreased by proper deductions as presented under the head of Income Account.

Outside operations yielded gross receipts of $23,243,931.79, while income from other sources added a further sum of $10,772,980.61. Adding together these three items, a final total of $295,905,566.37 is reached. After making prescribed deductions a net corporate income of $68, 813, 546.22 was had for the year.

Appropriations for dividends, betterments, reserves, etc., left an ultimate credit balance to profit and loss of $25,287,665.91. The analysis will be found on a preceding page and in table 9.

Gross earnings per mile of line:—

1907	$6,536	1912	$8,210
1908	6,397	1913	8,751
1909	9,018	1914	7,894
1910	7,034	1915	5,616
1911	7,430	1916	6,943

Gross earnings per revenue train mile—all trains:—

1907	1·875	1912	$2·174
1908	1·791	1913	2·263
1909	1·816	1914	2·253
1910	2·036	1915	2·143
1911	2·103	1916	2·358

Net earnings per mile:—

1913	$2·549	1915	$1 465
1914	$2·082	1916	2·173

Freight earnings per ton:—

1907	$1·472	1912	$1·655
1908	1·486	1913	1·636
1909	1·432	1914	1·614
1910	1·560	1915	1·520
1911	1·561	1916	1·679

Earnings per passenger:—

1907	$1·219	1912	$1·375
1908	1·175	1913	1·394
1909	1·195	1914	1·328
1910	1·282	1915	1·083
1911	1·363	1916	1·083

Freight earnings per freight train mile:—

1907	$2·069	1912	$2·494
1908	2·008	1913	2·595
1909	2·041	1914	2·619
1910	2·316	1915	2·579
1911	2·376	1916	2·686

Passenger earnings per passenger train mile:—

1907	$1·263	1912	$1·390
1908	1·228	1913	1·413
1909	1·150	1914	1·386
1910	2·177	1915	1·016
1911	1·348	1916	1·311

A new classification of operating revenues was put in force on July 1, 1915. Gross earnings for 1916 came from the following sources:—

Rail line—			
Freight			$184,099,887 30
Passengers			53,097,642 59
Excess baggage			478,393 91
Sleeping cars			2,478,864 56
Parlour and chair cars			259,622 10
Mail			3,049,539 96
Express			6,845,234 69
Other passenger trains			60,728 85
Milk			493,234 12
Switching			1,706,280 33
Special service train			94,954 08
Other freight train			108,893 40
Total			$ 252,773,275 89
Water line—			
Freight	$ 136,443 76		
Passenger	60,058 55		
Excess baggage	117 60		
Other passenger service	150 28		
Express	6,596 36		
Special service	11,702 00		
Other	203,783 61		
Total			$ 418,852 16
Incidental—			
Dining and buffet	$ 2,527,322 70		
Hotel and restaurant	527,719 73		
Station, train, etc., privileges	77,898 39		
Parcel room	69,226 65		
Storage—freight	216,963 08		
Storage—baggage	65,118 58		
Demurrage	729,054 46		
Telegraph and telephone	155,057 82		
Grain elevators	1,120,840 09		
Stockyards	17,844 92		
Rents of buildings, etc	1,625,137 53		
Miscellaneous	1,518,168 63		
Total			$ 8,650,352 58
Joint facilities, Cr. bal			46,173 34
Gross earnings			$ 261,888,653 97

Gross earnings for the preceding six years came from the following sources:—

Gross Earnings.	1910.	1911	1912.
	$ cts.	$ cts.	$ cts.
Passengers	46,018,879 56	50,566,893 98	56,543,636 60
Mails	1,799,887 80	1,869,413 89	1,914,720 39
Express	4,143,837 52	4,674,135 27	5,294,388 08
Baggage, parlour cars, etc	993,613 63	1,207,555 31	1,295,414 59
Freight	117,497,604 03	126,570,533 52	149,961,140 13
Station and train privileges	679,061 12	826,251 92	1,086,687 37
Telegraphs, rents, etc	2,823,333 47	3,018,709 92	3,307,738 63
	173,956,217 13	188,733,493 81	219,403,752 79

Gross Earnings.	1913.	1914.	1915.
	$ cts.	$ cts.	$ cts.
Passengers	64,441,429 99	62,012,296 46	50,173,267 29
Mails	2,074,910 22	2,500,175 88	3,026,773 41
Express	6,376,258 98	6,444,214 02	6,059,384 72
Baggage, parlor cars, etc	1,539,394 96	1,607,516 84	1,440,509 40
Freight	177,089,372 78	165,753,730 45	132,543,984 37
Station and train privileges	1,566,720 97	1,044,737 28	936,267 38
Telegraphs, rents, etc	3,614,615 42	3,720,868 11	3,718,565 96
	256,702,703 32	243,083,539 04	199,843,072 13

Gross earnings per mile of line since 1875 are shown in the following table:—

1875	$4,053	1896	$3,107
1876	3,710	1897	3,163
1877	3,241	1898	3,540
1878	3,296	1899	3,608
1879	2,905	1900	4,005
1880	3,275	1901	4,019
1881	3,818	1902	4,471
1882	3,338	1903	5,059
1883	3,471	1904	5,158
1884	3,253	1905	5,197
1885	2,993	1906	5,809
1886	2,831	1907	6,509
1887	3,188	1908	6,397
1888	3,466	1909	6,018
1889	3,388	1910	7,034
1890	3,562	1911	7,430
1891	3,483	1912	8,200
1892	3,549	1913	8,700
1893	3,468	1914	7,894
1894	3,171	1915	5,616
1895	2,928	1916	6,943

Owing to the adoption of entirely new methods of accounting in 1907, it is not practicable to carry comparisons with respect to earnings back of that year. The amounts credited to the several sources of revenue in preceding years, and the ratio they bore to the total, are shown in the following table:—

Year.	Passenger.	Per cent.	Freight	Per cent.	Mail and Express.	Per cent.	Other Sources.	Per cent.	Total.
	$		$		$		$		$
1875	6,410,934	32·92	12,073,570	62·00	693,250	3·56	292,784	1·5	19,470,539
1876	6,254,866	32·25	12,211,158	63·08	703,994	3·63	188,064	0·96	19,358,084
1877	6,458,493	34·46	11,351,264	60·40	744,741	3·97	217,554	1·12	18,742,053
1878	6,386,325	31·12	13,129,191	63·98	795,797	3·87	208,763	1·01	20,520,078
1879	6,459,598	32·41	12,509,093	62·77	789,926	3·96	166,448	0·83	19,935,066
1880	7,076,339	30·03	15,506,935	65·81	851,288	3·18	102,075	0·43	22,561,447
1881	8,223,254	29·34	18,666,982	66·69	946,159	3·37	145,332	0·51	27,987,508
1882	10,018,477	34·51	17,729,945	61·07	1,037,460	3·57	235,857	0·81	39,027,789
1883	10,583,119	31·69	21,320,208	64·13	1,108,208	3·33	261,423	0·78	33,244,586
1884	11,204,036	33·70	20,763,243	62·12	1,155,044	3·45	299,880	0·89	33,421,705
1885	10,559,796	32·76	19,962,058	61·94	1,283,307	3·98	422,306	1·31	32,227,469
1886	10,261,691	30·73	21,183,967	63·44	1,432,360	4·02	511,362	1·53	33,389,381
1887	11,867,597	30·55	24,581,047	63·28	1,575,157	4·05	771,992	1·98	38,841,609
1888	12,744,636	30·22	26,410,084	62·62	1,627,731	3·85	1,376,699	3·26	42,159,152
1889	13,242,708	31·41	26,671,049	63·27	1,681,162	3·98	554,694	1·29	42,149,615
1890	13,731,768	29·31	29,921,788	63·87	1,757,977	3·96	1,423,592	3·25	46,843,826
1891	14,286,408	29·64	30,548,645	63·38	1,904,961	3·95	1,452,083	3·01	48,192,099
1892	14,788,465	28·61	33,230,121	64·28	1,995,059	3·85	1,672,121	3·23	51,685,768
1893	15,087,299	29·12	32,935,028	63·28	2,151,769	4·13	1,868,298	3·59	52,042,396
1894	15,452,420	31·18	29,982,482	60·50	2,182,942	4·40	1,934,682	3·94	49,552,528
1895	13,311,440	28·42	29,545,490	63·15	2,198,460	4·43	1,730,096	3·68	46,785,486
1896	13,747,773	27·19	32,368,082	64·03	2,396,082	4·07	2,033,069	4·02	50,545,569
1897	13,929,346	26·48	33,522,102	62·88	2,624,573	5·01	2,278,106	4·35	52,353,276
1898	15,662,311	26·16	38,508,175	64·48	2,732,004	4·59	2,852,613	4·77	59,715,105
1899	15,929,583	25·59	40,101,036	64·42	2,842,681	4·56	3,370,483	5·41	62,243,784
1900	18,581,452	26·26	45,643,699	64·52	3,012,486	4·25	3,502,632	4·95	70,740,270
1901	19,396,302	26·60	46,665,103	64·01	3,105,457	4·25	3,731,885	5·12	72,898,749
1902	22,600,090	27·01	53,986,672	64·52	3,273,302	3·91	3,806,437	4·54	83,666,503
1903	24,862,109	25·88	63,089,448	65·67	3,596,145	3·53	4,716,823	4·91	96,064,526
1904	26,901,831	26·84	64,673,919	64·53	4,031,662	4·02	4,612,022	4·61	100,219,436
1905	28,959,649	27·20	68,203,320	64·13	3,961,769	3·07	5,342,549	5·01	106,467,198
1906	33,392,188	26·64	81,433,115	64·97	4,510,649	3·59	5,986,912	4·77	125,322,865

Details with respect to earnings are given in tables 6, 7, and 9 in the body of this report.

OPERATING EXPENSES.

The total operating expenses in 1916 was $180,542,258.98—an increase for the year of $32,811,159.51.

Operating expenses were equal to 68·9 per cent of gross earnings.

Per mile of line:—

	$		$
1875	3,138	1896	2,154
1876	3,038	1897	2,125
1877	2,644	1898	2,320
1878	2,586	1899	2,360
1879	2,361	1900	2,701
1880	2,341	1901	2,777
1881	2,744	1902	3,004
1882	2,575	1903	3,554
1883	2,578	1904	3,837
1884	2,492	1905	3,904
1885	2,229	1906	4,080
1886	2,045	1907	4,621
1887	2,267	1908	4,672
1888	2,520	1909	4,340
1889	2,458	1910	4,869
1890	2,503	1911	5,159
1891	2,526	1912	5,640
1892	2,505	1913	6,211
1893	2,440	1914	5,812
1894	2,254	1915	4,152
1895	2,050	1916	4,823

Per train mile—all trains:—

——	Earnings per train mile.	Expenses per train mile.
	$	$
1899	1·192	0·779
1900	1·282	0·864
1901	1·366	0·944
1902	1·501	1·028
1903	1·591	1·117
1904	1·634	1·216
1905	1·614	1·213
1906	1·723	1·198
1907	1·953	1·381
1908	1·869	1·364
1909	1·816	1·309
1910	2·036	1·409
1911	2·103	1·460
1912	2·173	1·493
1913	2·263	1·604
1914	2·253	1·659
1915	2·144	1·585
1916	2·358	1·623

The distribution of operating expenses in 1916 was under the following heads:—

	$ cts.	Per cent.
Way and structures	36,040,945 06	19·96
Equipment	35,822,484 20	19·84
Traffic	5,560,515 12	3·08
Transportation—rail line	92,882,661 24	51·45
" —water line	184,824 13	0·10
Miscellaneous operations	3,279,588 42	1·81
General expenses	6,781,574 19	3·75
Transportation for investment—Cr	10,333 38	0·01
Total	180,542,258 98	

It is impracticable to make accurate comparisons between the foregoing distribution of operating expenses and the figures of preceding years. The facts, however, are valuable, and are as follows:—

Operating expenses.	1910.		1911.		1912.	
	$ cts.	Per cent.	$ cts.	Per cent.	$ cts.	Per cent.
Way and structures	27,035,603 46	22·45	29,245,093 22	22·32	31,514,098 12	20·90
Equipment	26,002,301 30	21·59	26,127,638 12	19·94	29,811,510,09	19·78
Traffic expenses	4,366,176 92	3·63	4,831,744 50	3·69	5,293,699 75	3·51
Transportation	58,928,170 74	48·94	66,343,269 58	50·63	78,969,543 65	52·39
General expenses	4,073,188 00	3·39	4,487,039 53	3·42	5,137,688 26	3·42

Operating expenses.	1913.		1914.		1915.	
	$ cts.	Per cent.	$ cts.	Per cent.	$ cts.	Per cent.
Way and structures	35,933,322 78	19·74	35,292,226 82	19·71	28,762,906 91	19·47
Equipment	37,289,718 47	20·48	36,375,330 87	20·32	28,156,261 08	19·06
Traffic expenses	6,143,200 85	3·37	6,546,602 45	3·65	5,853,632 65	3·96
Transportation	96,688,264 42	53·12	94,119,066 73	52·58	77,985,272 92	52·79
General expenses	5,957,183 81	3·29	6,642,032 03	3·74	6,973,025 91	4·72
Total			178,975,258 90		147,731,099 47	

Details with respect to operating expenses by reporting railways will be found in table 8.

The various items making up operating expenses for 1916 were as follows:—

	$ cts.
Maintenance of Way and Structures—	
Superintendence	1,515,259 59
Roadway maintenance	5,501,862 42
Underground power tubes	
Tunnels and subways	26,538 14
Bridges, trestles, and culverts	2,235,950 24
Elevated structures	401 89
Ties	5,052,399 92
Rails	1,418,883 96
Other track material	969,832 14
Ballast	656,288 26
Tracklaying and surfacing	9,903,293 32
Right-of-way fences	345,154 02
Snow, and sand fences and snowsheds	571,002 73
Crossings and signs	82,549 87
Station and office buildings	1,625,453 90
Roadway buildings	166,667 36
Water stations	499,542 80
Fuel stations	113,233 52
Shops and enginehouses	792,976 26
Grain elevators	67,050 27
Storage Warehouses	2,148 69
Wharves and docks	182,347 45
Coal and ore wharves	27,201 42
Gas-producing plants	775 71
Telegraph and telephone lines	379,102 16
Signals and interlockers	253,006 80
Power Transmission systems	19,916 94
Miscellaneous structures	32,136 61
Paving	1,888 33
Roadway machines	92,121 30
Small tools and supplies	328,650 85
Removing snow, ice, and sand	2,487,191 71
Assessments for public improvements	53,280 36
Injuries to persons	106,124 15
Insurance	131,404 27
Stationery and printing	46,219 06
Other expenses	17,906 11
Maintaining joint tracks, yards, and other facilities—Dr	995,782 60
Maintaining joint tracks, yards, and other facilities—Cr	663,670 43
Total—Maintenance of Way and Structures	36,040,945 06
Maintenance of Equipment—	
Superintendence	943,062 42
Shop machinery	1,050,379 11
Power plant machinery	25,943 81
Power sub-station apparatus	10,284 94
Steam locomotives—repairs	11,821,950 66
Steam locomotives—renewals	1,207,194 58
Freight-train cars—repairs	11,079,746 06
Freight-train cars—renewals	2,056,284 22
Passenger-train cars—repairs	4,863,904 70
Passenger-train cars—renewals	672,692 23
Motor equipment of cars—repairs	33,589 56
Motor equipment—renewals	
Floating equipment—repairs	77,012 44
Floating equipment—renewals	4,792 73
Work equipment—repairs	848,868 06
Work equipment—renewals	633,562 34
Miscellaneous equipment—repairs	42 19
Miscellaneous equipment—renewals	
Injuries to persons	105,270 61
Insurance	80,463 03
Stationery and printing	86,513 12
Other expenses	154,458 90
Maintaining joint equipment at terminals—Dr	254,019 28
Maintaining joint equipment at terminals—Cr	184,550 79
Total—Maintenance of Equipment	35,822,484 20

	$ cts.
Traffic—	
Superintendence	1,381,215 75
Outside agencies	2,616,361 95
Advertising	794,706 72
Traffic associations	109,312 89
Fast freight lines	98,330 16
Industrial and Immigration Bureaus	58,686 63
Insurance	1,789 67
Stationery and printing	492,708 47
Other expenses	7,402 88
Total—Traffic	5,560,515 12
Transportation—Rail Line—	
Superintendence	2,518,630 63
Despatching trains	1,300,160 23
Station employees	12,548,814 40
Weighing, inspection, and demurrage bureaus	70,539 27
Coal and Ore wharves	41,416 02
Station supplies and expenses	1,271,230 61
Yard masters and yard clerks	902,747 36
Yard conductors and brakemen	3,456,414 33
Yard, switch, and signal tenders	321,076 09
Yard enginemen	2,125,814 54
Yard motormen	4,652 71
Fuel for yard locomotives	3,060,091 81
Yard switching power produced	5,610 93
Yard switching power purchased	1,440 87
Water for yard locomotives	140,770 90
Lubricants for yard locomotives	39,525 23
Other supplies for yard locomotives	49,062 14
Enginehouse expenses—yard	686,115 69
Yard supplies and expenses	107,042 76
Operating joint yards and Terminals—Dr.	2,021,575 37
Operating joint yards and Terminals—Cr.	1,110,482 64
Train enginemen	11,114,544 42
Train motormen	115,488 86
Fuel for train locomotives	24,901,094 61
Train power produced	37,402 46
Train power purchased	40,681 27
Water for train locomotives	1,283,306 52
Lubricants for train locomotives	354,728 51
Other supplies for train locomotives	289,754 73
Enginehouse expenses—train	3,186,465 01
Trainmen	11,780,994 45
Train supplies and expenses	3,721,734 21
Operating sleeping cars	1,176,380 64
Signal interlocking and operation	356,175 87
Crossing protection	208,348 83
Drawbridge operation	66,446 08
Telegraph and telephone operation	327,646 23
Operating floating equipment	328,532 01
Express servicep	81,240 65
Stationery and rinting	783,223 36
Other expenses	176,854 80
Operating joint tracks and facilities—Dr.	349,613 05
Operating joint tracks and facilities—Cr.	151,923 89
Insurance	62,130 86
Clearing wrecks	379,768 25
Damage to property	164,378 55
Damage to live stock on right-of-way	87,630 15
Loss and damage—freight	1,410,866 82
Loss and damage—baggage	14,806 47
Injuries to persons	672,098 21
Total Transportation—Rail Line	92,882,661 24
Transportation—Water Line—	
Operation of vessels	173,990 83
Operation of terminals	10,833 30
Incidental	
Total transportation—Water Line	184,82 13

	$ cts.
Miscellaneous Operations—	
Dining and buffet service	2,460,275 30
Hotels and restaurants	543,857 69
Grain elevators	249,486 07
Stockyards—Cr.	60 75
Producing power sold	69 05
Other miscellaneous operations	25,961 06
Total miscellaneous operations	3,279,588 42
General Expenses—	
Salaries and expenses of general officers	1,020,537 14
Salaries and expenses of clerks and attendants	2,265,285 93
General office supplies and expenses	294,843 15
Law expenses	660,151 80
Insurance	827,092 63
Relief Department expenses	25,879 70
Pensions	237,256 11
Stationery and Printing	251,862 41
Other expenses	1,174,374 08
General joint facilities—Dr.	25,722 56
General joint facilities—Cr.	1,431 32
Total—General Expenses	6,781,574 19
Transportation for Investment—Cr.	10,333 38

Recapitulation of Expenses.

Maintenance of Way and Structures	36,040,945 06
Maintenance of Equipment	35,822,484 20
Traffic	5,560,515 12
Transportation—Rail Line	92,882,661 24
Transportation—Water Line	184,824 13
Miscellaneous Operations	3,279,588 42
General Expenses	6,781,574 19
Transportation for Investment—Cr.	10,333 38
Total Operating Expenses	180,542,258 98

Following is a table showing a comparison of operating expenses for 1911, 1912,1913, 1914, and 1915, together with the ratio which each item bore to the total:—

Operating Expenses.	1911.		1912.		1913.		1914.		1915.	
	Amount.	Percent.	Amount.	Percent.	Amount.	Percent.	Amount.	Percent.	Amount.	Percent.
	$ cts.		$ cts.		$ cts.		$ cts.		$ cts.	
Maintenance of Way and Structures—										
Superintendence	985,527 44	·75	1,091,847 56	·72	1,353,580	·74	1,483,897	·83	1,472,764	1·00
Ballast	367,613 12	·28	282,985 06	·19	686,950	·38	752,268	·42	339,041	·23
Ties	3,565,954 29	2·72	3,728,821 52	2·47	4,703,824	2·58	5,046,856	2·82	4,643,178	3·14
Rails	1,959,164 83	1·49	1,420,874 49	·94	1,971,465	1·08	1,730,117	·96	1,209,376	·82
Other track material	1,151,744 99	·88	1,192,472 45	·79	1,715,876	·94	1,310,878	·73	844,873	·57
Roadway and track	11,965,503 22	9·13	13,938,132 11	9·24	15,017,916	8·25	15,083,604	8·42	12,765,970	8·64
Removal of snow and ice	1,641,046 60	1·25	1,448,192 02	·96	1,562,284	·86	1,138,303	·64	834,350	·56
Tunnels	27,251 43	·02	13,656 68	·01	53,984	·03	30,870	·02	40,903	·03
Bridges, trestles and culverts	2,133,642 56	1·62	2,265,127 73	1·50	2,159,154	1·18	2,346,287	1·31	1,920,452	1·30
Over and under grade crossings	81,561 67	·06	69,130 78	·40	95,422	·05	59,062	·03	.....	.....
Grade crossings, fences, etc	651,581 83	·50	619,956 79	·41	696,580	·38	638,852	·36	570,738	·39
Snow fences and sheds	117,479 11	·09	178,989 38	·11	266,855	·14	171,361	·10	64,362	·04
Signals and interlocking plants	174,926 25	·13	177,140 97	·11	228,826	·12	278,975	·16	241,873	·16
Telegraph and telephone lines	504,792 52	·38	554,159 03	·36	607,448	·33	413,732	·29	353,221	·24
Electric power transmission	3,860 34	·00	.....	.....	3,006	·00	78,252	·04	23,464	·02
Buildings, fixtures and grounds	3,090,367 46	2·36	3,684,523 98	2·44	3,731,385	2·05	3,614,315	2·02	2,575,570	1·74
Docks and wharves	170,387 62	·13	124,819 98	·08	125,654	·07	135,151	·07	133,658	·10
Roadway tools and supplies	343,654 12	·26	375,628 15	·25	522,637	·28	402,873	·22	319,324	·22
Injuries to persons	82,457 05	·06	102,076 50	·07	105,662	·05	89,365	·05	79,016	·05
Stationery and printing	60,839 28	·02	65,492 46	·04	87,643	·04	84,933	·05	55,486	·04
Other expenses	21,026 65	·02	19,982 80	·01	13,998	·00	13,656	·00	25,365	·02
Maintaining joint track, etc.—Dr	144,710 93	·11	160,087 68	·10	223,175	·12	288,621	·16	266,186	·18
Maintenance and Equipment—										
Superintendence	614,929 23	·47	648,612 28	·43	787,471	·43	933,007	·52	946,698	·64
Steam locomotives, repairs	10,643,270 84	8·12	12,017,379 67	7·97	15,520,040	8·52	13,741,075	7·67	10,814,779	7·32
Steam locomotives, renewals	688,329 54	·52	630,658 21	·42	831 421	·45	458,917	·25	285,120	·19
Electric locomotives, repairs	3,903 88	·00	6,846 88	·00	9,362	·00	13,313	·00	.....	.....
Passenger train cars, repairs	3,176,119 01	2·42	3,707,031 92	2·47	4,524,274	2·48	4,479,433	2·50	3,238,110	2·19
Passenger train cars, renewals	285,139 50	·22	309,301 40	·20	462,944	·25	333,843	·19	110,931	·07
Freight train cars, repairs	7,498,527 27	5·72	8,863,819 02	5·88	10,283,689	5·64	11,504,238	6·42	9,389,352	6·36
Freight train cars, renewals	1,044,217 85	·80	1,200,598 14	·79	1,631,358	·89	1,719,781	·96	753,485	·51
Electric equipment, repairs	.....	.....	.....	.....	.....	.....	.....	.....	25,243	·02
Work equipment, repairs	824,105 05	·63	798,808 85	·53	964,523	·53	925,643	·47	657,419	·44
Work equipment, renewals	125,697 62	·09	215,937 08	·15	253,730	·14	240,635	·13	137,942	·09

Floating equipment, repairs	125,895 18	·09	85,599 67	·05	113,639	·06	163,488	·09	137,876	·09
Floating equipment, renewals			2,094 84	·00	5,400	·00	6,116	·00		
Shop machinery and tools	877,373 11	·00	1,070,366 36	·71	1,417,051	·79	1,423,835	·79	1,120,324	·76
Power plant and equipment	3,908 94	·00	3,232 91	·00	8,426	·00	24,243	·01	31,428	·02
Injuries to persons	35,474 48	·03	65,791 22	·04	94,519	·05	102,432	·06	79,393	·05
Stationery and printing	78,064 46	·06	92,060 58	·06	112,752	·06	111,443	·06	81,966	·06
Other expenses	100,481 58	·08	89,250 47	·05	210,893	·11	177,232	·10	320,808	·22
Maintaining joint equipment—Dr	105 67	·00	4,127 54	·00	58,227	·03	10,647	·00		
Traffic Expenses—										
Superintendence	946,707 75	·72	1,072,922 35	·71	1,202,432	·66	1,314,755	·73	1,327,715	·90
Outside agencies	2,237,388 49	1·70	2,376,970 60	1·5	2,822,800	1·55	3,086,015	1·72	2,770,441	1·88
Advertising	821,328 74	·63	1,069,598 72	·70	1,179,610	·64	1,149,674	·64	901,571	·62
Traffic associations	100,723 48	·08	107,472 05	·07	119,111	·06	123,532	·07	110,734	·07
Fast freight line	207,842 69	·16	185,507 55	·11	189,046	·10	168,424	·09	105,976	·07
Industrial and immigration bureaus	109,000 33	·08	77,031 07	·04	102,158	·05	105,227	·06	57,891	·04
Stationery and printing	397,325 63	·30	458,175 87	·30	515,445	·28	588,780	·33	571,724	·39
Other expenses	11,427 60	·01	6,021 54	·00	12,549	·00	10,195	·00	7,580	·00
Transportation Expenses—										
Superintendence	1,484,480 47	1.13	1,664,102 69	1.10	2,171,316	1.19	2,432,769	1.36	2,324,459	1 57
Despatching trains	879,512 46	·67	989,010 82	·65	1,260,662	·69	1,324,362	·74	1,203,714	·81
Station employees	9,539,510 35	7·28	10,949,743 16	7·26	13,900,412	7·63	13,956,211	7·79	12,197,515	8·26
Weighing and car service association	46,117 02	·03	55,836 65	·03	72,212	·03	80,063	·04	68,088	·05
Coal and ore docks	40,795 60	·03	5,278 84	·00	10,323	·00	9,431	·00	28,090	·02
Station supplies and expenses	892,376 56	·74	1,132,947 80	·75	1,396,324	·76	1,453,298	·81	1,209,686	·82
Yardmasters and their clerks	499,570 69	·37	577,624 19	·37	864,259	·47	916,356	·51	836,982	·57
Yard conductors and brakemen	2,630,566 87	2,01	3,331,536 42	2·21	4,233,511	2·32	3,739,429	2·09	3,061,466	2·07
Yard, switch and signal tenders	212,336 65	·04	247,410 79	·17	278,242	·15	291,179	·16	298,826	·20
Yard supplies and expenses	60,331 26	·04	94,521 95	·06	101,588	·05	98,407	·05	101,732	·07
Yard enginemen	1,664,889 64	1·27	2,088,282 16	1·38	2,662,307	1·46	2,364,531	1·32	1,904,908	1·29
Engine-house expenses—yard	479,790 74	·36	590,541 03	·38	775,829	·42	703,108	·39	623,644	·42
Fuel for yard locomotives	2,034,661 63	1·55	2,588,822 97	1·71	3,336,910	1·83	3,091,513	1·72	2,416,345	1·64
Water for yard locomotives	100,992 61	·03	120,426 90	·08	150,666	·08	156,374	·09	135,790	·09
Lubricants for yard locomotives	35,173 51	·08	38,920 16	·02	49,739	·02	43,681	·02	35,030	·02
Other supplies for yard locomotives	44,979 76	·03	54,854 87	·03	71,922	·04	63,670	·04	44,300	·03
Operating joint yards, etc.—Dr	522,751 38	·40	561,164 50	·36	1,048,545	·57	1,040,285	·58	172,350	·12
Motormen	10,685 97	·00	1,634 69	·00	5,257	·00	31,970	·02	44,727	·03
Road enginemen	7,749,405 13	6·06	9,197,792 77	6·10	11,157,678	6·13	10,467,319	5·84	8,535,067	5·78
Engine-house expenses—road	2,393,116 79	1·82	2,830,518 62	1·87	3,463,129	1·90	3,448,704	1·92	2,859,098	1·94
Fuel for road locomotives	18,147,438 22	13·84	21,591,999 64	14·32	25,089,445	13·78	23,619,245	13·18	18,472,710	12·51
Water for road locomotives	859,072 53	·65	1,042,137 09	·70	1,243,782	·68	1,311,156	·73	1,205,140	·82
Lubricants for road locomotives	306,940 63	·23	351,407 64	·23	420,412	·23	371,445	·21	297,685	·20
Other supplies	354,875 66	·50	388,381 63	·26	502,845	·27	435,764	·24	247,711	·17
Operating power plant	3,665 77	·00			2,433	·00	64,260	·04	32,897	·02
Purchased power	15,003 18	·01			4,781	·00	18,081	·01	70,423	·05
Road trainmen	8,306,084 59	6·34	9,994,675 15	6·63	11,821,933	6·50	11,057,453	6·17	9,336,051	6·32
Train supplies and expenses	2,688,435 63	2·05	3,246,648 32	2·15	3,958,532	2·17	4,093,608	2·28	3,395,443	2·30
Interlocks, block and other signals	196,894 92	·15	202,218 86	·14	259,938	·14	310,192	·17	365,822	·25
Crossing flagmen and gatemen	146,160 69	·11	160,959 35	·10	191,884	·10	218,093	·12	217,713	·15
Drawbridge operation	101,717 47	·08	49,469 52	·03	59,633	·03	60,991	·03	67,281	·05
Clearing wrecks	340,988 87	·26	513,957 11	·36	670,677	·37	480,174	·27	237,095	·16

Table showing a comparison of operating expenses for 1911 to 1915—*Concluded.*

Operating Expenses.	1911.		1912.		1913.		1914.		1915.	
	Amount.	Percent.	Amount.	Percent.	Amount.	Percent.	Amount.	Percent.	Amount.	Percent
	$ cts.		$ cts.		$ cts.		$ cts.		$ cts.	
Transportation Expenses—*Con.*										
Telegraph and telephone—operation	249,331 33	·19	291,858 47	·19	366,710	·20	385,371	·21	305,641	·21
Operating floating equipment	289,605 15	·22	249,569 38	·17	282,348	·15	495,152	·28	377,389	·25
Express service	7,374 77	·00	7,597 55	·00	66,635	·03	86,623	·04	97,360	·07
Stationery and printing	620,273 92	·47	708,465 09	·47	867,222	·47	887,746	·50	698,439	·47
Other expenses	334,214 49	·26	372,159 75	·25	408,497	·22	383,084	·21	321,729	·22
Loss and damage—freight	1,073,407 20	·82	1,424,702 68	·95	2,102,597	1·15	2,700,966	1·51	2,115,091	1·43
Loss and damage—baggage	18,802 07	·01	20,410 21	·01	29,193	·01	26,873	·02	11,547	·01
Damage to property	197,677 02	·15	528,670 31	·37	265,922	·14	359,378	·22	189,314	·13
Damage to stock on right of way	68,048 50	·04	76,755 46	·05	86,693	·04	106,015	·06	92,872	·06
Injuries to persons	559,058 38	·03	554,323 50	·37	879,067	·48	840,162	·52	626,441	·42
Operating joint tracks—Dr	46,149 91	·42	72,205 27	·04	96,255	·05	94,575	·05	101,820	·07
General Expenses—										
Salaries and expenses of general offices	808,131 25	·63	1,011,334 22	·69	963,085	·53	994,148	·55	977,613	·66
Salaries and expenses of clerks, etc	1,322,385 75	1·00	1,512,453 07	1·00	1,780,558	·97	2,028,394	1·13	2,168,511	1·47
General office supplies and expenses	227,932 86	·17	266,635 75	·17	366,627	·15	433,382	·24	382,767	·26
Law expenses	585,862 84	·45	601,957 19	·38	693,215	·37	704,485	·39	626,187	·42
Insurance	726,168 79	·55	831,127 09	·55	1,013,385	·55	1,251,482	·70	1,227,936	·83
Relief department expenses	28,504 34	·02	30,261 38	·02	28,841	·01	26,898	·02	26,065	·02
Pensions	186,323 02	·14	194,858 13	·11	204,916	·11	219,288	·12	223,723	·15
Stationery and printing	191,210 03	·15	198,698 78	·11	253,795	·14	291,538	·16	263,245	·18
Other expenses	398,981 16	·30	478,766 18	·32	655,484	·36	649,073	·36	1,006,393	·68
General administration joint tracks, etc.—Dr	11,539 49	·00	11,596 47	·01	24,280	·01	43,345	·20	70,585	·05

Since special significance attaches to the maintenance of way and structures and to the upkeep of equipment, the following facts are given:—

Year	Maintenance of way. Amount.	Mileage.	Amount per Mile of Line	Year.	Maintenance of Equipment. Amount.	Mileage.	Amount per Mile of Line
	$ cts.		$ cts.		$ cts.		$ cts.
1907.....	20,887,091 66	22,452	930 30	1907	21,666,373 08	22,452	965 01
1908.....	20,778,609 78	22,966	904 76	1908	20,273,625 95	22,966	882 77
1909.....	21,153,274 46	24,104	877 58	1909	21,510,303 59	24,104	892 40
1910.....	27,035,603 46	24,731	1,093 19	1910	26,002,301 30	24,731	1,051 41
1911.....	29,245,093 22	25,400	1,151 38	1911	26,127,638 12	25,400	1,028 65
1912.....	31,514,098 12	26,727	1,179 11	1912.....	29,811,510 09	26,727	1,115 41
1913.....	35,933,322 78	29,336	1,224 92	1913.....	37,289,718 47	29,336	1,271 13
1914.....	35,292,226 82	30,795	1,146 04	1914	36,375,330 87	30,795	1,181 21
1915.....	28,762,906 91	35,582	808 35	1915	28,156,261 08	35,582	791 32
1916.....	36,040,945 06	37,434	962 79	1916	35,822,484 20	37,434	956 95

EQUIPMENT.

Following are the facts with respect to equipment:—

	Number.	Increase.
Locomotives.....	5,490	4
Cars in passenger service.....	6,326	
Cars in freight service.....	201,614	
Cars in Companies' service.....	17,708	682

Classification of locomotives:—

Locomotives.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916
Passenger.....	964	1,122	1,056	1,090	1,215	1,192	1,474	1,783	1,840	1,744
Freight.....	2,206	2,392	2,539	2,601	2,659	2,787	3,011	3,028	2,912	3,077
Switching.....	334	358	384	388	435	505	634	636	734	699

Locomotives and cars:—

Locomotives and cars.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Locomotives....	3,504	3,872	3,969	4,079	4,219	4,484	5,119	5,447	5,486	5,490
Freight cars.....	107,407	115,709	117,779	119,713	127,158	140,918	182,221	204,190	201,690	201,614
Passenger cars...	3,642	4,026	4,192	4,320	4,513	4,946	5,696	6,002	6,326	6,326

Passenger cars:—

Cars in Passenger service.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
First class	1,300	1,493	1,560	1,564	1,601	1,788	2,058	2,167	2,213	2,187
Second class	472	487	471	512	517	550	627	627	632	706
Combination	405	422	429	435	434	453	492	491	486	409
Emigrant	272	303	317	318	357	389	437	466	509	519
Dining	105	114	127	123	137	159	176	204	215	215
Parlour	63	63	60	69	80	89	117	130	138	138
Sleeping	212	236	261	283	306	353	440	500	538	556
Baggage, express, and postal	782	873	926	979	1,045	1,132	1,275	1,378	1,457	1,458
Other	31	35	41	37	36	33	74	39	138	138
Totals	3,642	4,026	4,192	4,320	4,513	4,946	5,696	6,002	6,326	6,326

Freight cars:—

Cars in freight service.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Box	68,149	72,863	74,477	75,983	79,412	89,982	128,511	146,607	145,307	144,696
Flat	20,477	21,759	21,188	20,769	21,069	22,000	25,177	26,151	25,290	25,541
Stock	4,817	5,047	5,518	5,528	5,809	6,322	6,745	7,589	7,553	7,678
Coal	10,358	11,616	11,721	12,680	13,768	14,715	14,746	15,955	15,703	15,598
Tank	132	197	197	195	277	390	479	496	560	420
Refrigerator	1,917	2,423	2,466	2,539	2,807	3,082	3,911	4,716	4,713	4,740
Other	1,557	1,804	2,212	2,019	4,016	4,427	2,712	2,676	2,556	2,941
Totals	107,407	115,709	117,779	119,713	127,158	140,918	182,221	204,190	201,690	201,614

Particulars with respect to all classes of cars will be found in tables 13 and 14.
Capacity of freight cars:—

—	1907.		1908.		1909.		1910.	
	No.	Capacity in tons.	No.	Capacity in tons.	No.	Capacity in tons.	No.	Capacity in tons.
Box	66,934	1,848,980	72,862	2,048,227	74,479	2,130,145	75,983	2,211,963
Flat	20,118	535,167	21,781	592,496	21,220	584,455	20,769	576,198
Stock	4,731	122,550	5,047	133,578	5,561	150,800	5,528	151,565
Coal	10,060	291,638	11,616	362,233	11,721	379,981	12,680	438,178
Tank	132	2,632	197	4,000	197	4,012	195	3,962
Refrigerator	1,745	48,745	2,423	69,000	2,465	71,085	2,539	73,520
Other	1,820	59,200	1,941	67,410	2,273	64,835	2,019	58,720
Totals	105,540	2,908,903	115,867	3,277,394	117,916	3,385,313	119,713	3,514,106

Capacity of Freight Cars—Concluded:

	1911.		1912.		1913.	
	No.	Capacity in tons.	No.	Capacity in tons.	No.	Capacity in tons.
Box	79,412	2,343,920	89,982	2,741,350	128,511	4,096,480
Flat	21,069	600,970	22,000	648,010	25,117	760,665
Stock	5,809	161,65	6,322	178,070	6,475	193,975
Coal	13,768	508,215	14,715	561,175	14,746	567,210
Tank	277	7,490	390	12,720	479	15,785
Refrigerator	2,807	81,815	3,082	90,410	3,911	115,455
Other	4,016	102,105	4,427	130,540	2,712	104,315
Totals	127,158	3,806,280	140,918	4,362,275	182,221	5,856,885

	1914.		1915.		1916.	
	No.	Capacity in tons.	No.	Capacity in tons.	No.	Capacity in tons.
Box	146,607	4,846,425	145,307	4,825,543	144,696	4,824,968
Flat	26,151	814,440	25,315	798,671	25,542	811,315
Stock	7,589	221,956	7,638	226,190	7,775	230,545
Coal	15,955	630,435	15,703	611,020	15,598	630,035
Tank	496	15,625	463	14,604	416	13,746
Refrigerator	4,716	139,190	4,713	139,350	4,740	140,325
Other	2,676	104,830	2,551	99,677	2,847	111,122
Totals	204,190	6,772,910	201,690	6,731,265	201,614	6,762,056

The changes in 1916 having been few and unimportant, the facts for prior years, as respects classes, are given:—

Class.	Capacity.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.
	Pounds.								
I	10,000	771	859	393	273	77	74	.	1
II	20,000	1,995	1,147	1,245	1,115	742	622	457	445
III	30,000	3,227	4,143	2,412	3,332	3,277	2,068	3,118	2,916
IV	40,000	25,855	22,320	20,858	18,899	14,695	13,617	9,781	8,036
V	50,000	1,135	878	1,029	673	3,237	875	827	600
VI	60,000	69,416	73,737	76,610	82,555	89,512	114,528	117,984	116,541
VII	70,000	230	220	217	166	292	264	281	328
VIII	80,000	9,790	10,837	11,927	14,075	21,951	42,967	63,133	64,191
IX	90,000		60						
X	100,000	3,448	3,715	4,992	6,070	7,135	7,246	8,603	8,622
XI	110,000	. . . .	. .	. .					
XII	120,000	. .	. .	. .	. .	. .			
All over	120,000	. .	. .	. .	. .				10
Total		115,867	117,916	119,713	127,158	140,918	182,221	204,190	201,690

Locomotives and cars per 1,000 miles of line:—

Rolling Stock.	Per 1,000 miles of line.									
	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Locomotives.....	156	169	165	165	166	168	175	176	154	147
Freight cars.....	4,783	5,039	4,887	4,840	5,006	5,273	6,211	6,636	5,669	5,386
Passenger.....	162	175	174	174	177	185	194	195	178	169

TRAIN, CAR, AND LOCOMOTIVE MILEAGE.

Revenue train mileage:—

——	1907.	1908.	1909.	1910.	1911.
Passenger trains.....	30,220,461	31,950,349	32,295,730	35,022,541	36,985,911
Freight trains.....	38,923,890	40,476,370	40,304,906	43,742,668	46,220,813
Mixed trains.....	3,971,414	6,201,807	7,061,580	6,441,440	6,277,468
Special trains.....	.....	.....	.....	202,592	232,341
Total.....	75,115,765	78,637,526	79,662,216	85,409,241	75,716,533

——	1912.	1913.	1914.	1915.	1916.
Passenger trains.....	40,440,393	45,652,365	45,219,048	41,648,243	42,449,022
Freight trains.....	53,652,141	60,275,896	55,343,193	43,661,573	60,036,984
Mixed trains.....	6,473,882	7,044;194	7,126,841	7,736,391	8,499,073
Special trains.....	363,855	464,753	206,190	172,272	90,811
Total.....	100,930,271	113,437,208	107,895,272	93,218,479	111,075,890

Non-revenue trains had a mileage of 3,338,181.

Ratio of train mileage:—
The ratio which each class of train mileage in the above table bore to the total train mileage in each year since 1907 was as follows:—

——	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Passenger trains..	40·23	40·23	40·54	40·00	41·22	40·06	40·24	41·91	44·68	38·24
Freight trains....	51·81	51·47	50·47	51·21	51·52	53·15	53·14	51·21	46·84	54·08
Mixed trains.....	7·90	7·90	8·87	7·54	6·98	6·41	6·21	6·60	8·30	7·66
Special trains....	.....	.....	.....	0·25	0·27	0·38	0·41	0·28	0·18	0·10

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Following is the record of train mileage since 1875:—

Year.	Passenger Trains.	Freight Trains.	Mixed Trains.	Special Trains.	Total Train Mileage.	Engine Mileage.
1875	5,206,353	10,910,181	1,563,644		17,680,178	19,633,026
1876	5,837,461	9,616,148	2,650,019		18,103,628	21,011,052
1877	6,271,980	11,403,517	1,775,316		19,450,813	22,231,840
1878	6,225,327	9,981,786	3,462,334		19,669,447	24,031,600
1879	6,987,919	6,510,636	7,068,450		20,731,689	24,735,862
1880	7,312,168	10,775,380	4,157,292		22,427,449	26,575,969
1881	8,298,957	15,163,634	2,099,487		27,301,306	34,265,003
1882	9,833,005	15,638,013	2,375,393		27,846,411	33,374,847
1883	9,651,427	16,123,387	10,951,424		36,736,238	47,688,528
1884	9,315,694	15,710,630	4,254,595		29,280,919	37,390,874
1885	9,511,455	16,382,553	4,729,681		30,623,689	38,749,239
1886	9,214,131	15,914,127	5,182,557		30,481,086	37,359,494
1887	10,838,993	17,997,819	4,539,900		33,638,748	43,276,468
1888	11,859,684	20,651,834	4,763,318		37,391,206	46,489,229
1889	12,900,483	20,739,391	5,179,506		38,819,380	47,708,138
1890	14,362,879	22,428,249	5,058,210		41,849,329	49,512,530
1891	14,987,647	23,592,370	4,819,161		43,399,178	56,950,343
1892	15,237,093	24,399,014	4,812,361		44,448,468	56,994,253
1893	15,859,978	23,220,761	5,305,214		44,385,953	57,587,382
1894	16,542,860	21,423,496	5,803,673		43,770,029	57,401,514
1895	15,362,276	19,939,699	5,389,915		40,661,890	51,339,885
1896	15,846,645	23,299,776	5,354,181		44,500,602	55,786,960
1897	17,237,974	23,595,000	4,947,877		45,780,851	54,729,490
1898	19,305,603	26,868,366	5,519,424		50,688,283	60,103,944
1899	20,093,379	26,922,348	5,199,481		52,215,207	64,582,807
1900	20,922,098	24,662,906	9,592,867		55,177,871	67,712,252
1901	19,115,472	23,888,302	10,345,620		53,349,394	68,621,424
1902	21,104,036	24,891,813	9,734,007		55,729,856	70,275,615
1903	22,095,705	28,840,434	9,446,781		60,382,920	77,178,493
1904	23,502,876	28,278,310	9,530,816		61,312,002	80,508,064
1905	25,428,018	34,372,998	6,133,098		65,934,114	84,335,732
1906	28,071,648	39,045,168	5,606,666		72,723,482	94,180,788
1907	30,220,461	38,923,890	5,971,414		75,115,765	100,154,966
1908	31,950,349	40,476,370	6,210,807		78,637,526	100,622,241
1909	32,295,730	40,304,906	7,061,580		79,662,216	97,865,325
1910	35,022,541	43,742,668	6,441,440	202,592	85,409,241	106,019,475
1911	36,985,911	46,220,813	6,277,468	232,341	89,716,533	111,975,176
1912	40,440,393	53,652,141	6,473,882	363,855	100,930,271	127,401,480
1913	45,652,365	60,275,896	7,044,194	464,753	113,437,208	145,119,721
1914	45,219,048	55,343,193	7,126,841	206,190	107,895,272	137,128,756
1915	41,648,243	43,661,573	7,736,391	172,272	93,218,479	116,354,044
1916	42,449,022	60,036,984	8,499,073	90,811	111,075,890	144,966,448

The rationship of train mileage to traffic and earnings therefrom, is shown in the following table:—

Year.	Freight Earnings.	Freight Train Mileage.	Number of Tons Carried.	Earnings per Freight Train Mile.	Average Earnings per ton Carried.
	$	Mileage.	Tons.	$ cts.	$ cts.
1875	12,073,570	12,473,825	5,670,837	·988	2·129
1876	12,211,158	12,266,167	6,331,757	·995	1·928
1877	11,321,264	13,178,833	6,859,796	·859	1·650
1878	13,129,191	13,444,120	7,883,472	·977	1·665
1879	12,509,093	13,579,086	8,348,810	·921	1·498
1880	15,506,935	14,932,672	9,938,858	1·038	1·560
1881	18,666,982	17,263,121	12,065,323	1·081	1·547
1882	17,729,945	18,013,406	13,575,787	·984	1·305
1883	21,320,208	27,074,761	13,266,255	·787	1·607
1884	20,763,243	19,965,225	13,712,269	1·039	1·514
1885	19,962,058	21,112,234	14,659,271	·946	1·371
1886	21,183,967	21,096,684	15,670,460	1·004	1·351
1887	24,581,047	22,537,719	16,365,335	1·091	1·502
1888	26,410,084	24,415,152	17,172,759	1·039	1·537
1889	26,671,049	25,918,897	17,928,626	1·029	1·487
1890	29,921,788	27,486,459	20,787,469	1·089	1·439
1891	30,584,645	28,411,531	21,753,021	1·075	1·404
1892	33,230,121	29,211,375	22,289,923	1·138	1·502
1893	32,935,028	28,525,975	22,033,599	1·155	1·496
1894	29,982,482	27,227,169	20,721,116	1·101	1·446
1895	29,545,490	25,329,614	21,524,421	1·166	1·372
1896	32,368,082	28,653,957	24,266,825	1·130	1·333
1897	33,522,102	28,542,877	25,300,331	1·174	1·324
1898	38,508,175	31,382,790	28,785,903	1·227	1·340
1899	40,101,036	32,121,829	31,211,753	1,248	1·284
1900	45,643,699	34,255,773	35,946,371	1·332	1·269
1901	46,665,103	33,233,922	36,999,922	1·363	1·261
1902	53,986,672	34,625,820	42,376,527	1·559	1·273
1903	63,089,448	38,287,215	47,373,417	1·648	1·331
1904	64,673,919	30,809,126	48,097,519	1·711	1·344
1905	68,203,320	40,506,096	50,893,957	1·684	1·340
1906	81,433,115	44,651,834	57,966,713	1·824	1·405
1907	94,995,087	44,895,304	63,866,135	2·116	1·472
1908	93,746,655	46,687,177	63,071,167	2·008	1·486
1909	95,714,783	47,366,436	66,842,258	2·041	1·432
1910	116,229,894	50,184,108	74,482,866	2·316	1·560
1911	126,743,015	52,498,281	79,884,282	2·376	1·561
1912	148,030,890	60,126,023	89,444,331	2·455	1·655
1913	174,684,640	67,320,090	106,992,710	2·595	1·636
1914	163,663,744	62,470,034	101,393,989	2·610	1·614
1915	134,488,304	51,397,964	87,204,838	2·579	1·520
1916	184,099,887	68,536,057	109,659,088	2·686	1·679

For the purposes of the foregoing calculations the mileage of freight trains includes the mileage of mixed trains.

The record of car mileage since the facts were first available is as follows:—

Freight Car Mileage	1908	1909	1910	1911
Loaded freight cars	748,924,820	775,543,414	910,858,711	946,946,917
Empty freight cars	284,944,529	281,175,615	280,255,329	311,984,866
Caboose cars	.....	37,644,038	45,367,459	47,834,318
Total	1,033,869,349	1,094,363,067	1,236,481,409	1,306,766,101

Record of Car Mileage, etc.—Concluded:—

Freight Car Mileage.	1912.	1913.	1914.	1915.	1916.
Loaded freight cars	1,102,719,543	1,211,708,492	1,147,533,071	958,425,805	1,348,212,128
Empty freight cars	310,974,528	381,048,160	413,463,359	387,179,212	576,255,686
Caboose cars	55,692,091	63,653,643	57,553,172	45,669,172	63,344,375
Total	1,469,386,162	1,656,410,295	1,618,549,602	1,391,274,189	1,987,812,189

Passenger Car Mileage.	1913.	1914.	1915.	1916.
Passenger cars	153,301,893	107,136,731	126,421,006	133,423,951
Sleeping, parlor, etc	52,738,619	41,972,096	53,632,104	56,565,727
Other cars	92,977,602	72,719,818	86,630,228	90,909,724
Total	299,018,114	221,828,645	266,683,338	280,899,402

Tables 10 and 11 will afford information in detail with respect to train mileage.

Following is a comparison of locomotive mileage covering the past ten years:—

Class of locomotive.	1907.	1908.	1909.	1910.	1911.
	Miles.	Miles.	Miles.	Miles.	Miles.
Freight	43,824,909	42,291,082	43,280,549	47,239,088	49,354,983
Passenger	29,110,158	30,504,171	32,282,534	34,758,088	36,946,876
Mixed	7,492,278	7,410,971	7,237,422	8,211,350	8,256,424
Switching	14,816,272	15,941,179	14,832,834	15,581,077	17,300,773
Special	4,911,249	5,474,838	231,986	229,872	116,120
Total	100,154,966	100,622,241	97,865,325	106,019,475	111,975,176

Class of locomotive.	1912.	1913.	1914.	1916.	1916.
	Miles.	Miles.	Miles.	Miles.	Miles.
Freight	57,143,590	64,541,731	58,675,214	47,731,635	66,491,134
Passenger	40,944,058	45,926,357	45,069,967	41,006,923	42,215,551
Mixed	7,742,514	8,891,330	10,276,245	7,561,213	7,610,281
Switching	21,159,394	25,456,533	22,937,611	19,897,242	23,586,669
Special	411,924	213,770	169,719	157,031	5,062,813
Total	127,401,480	145,119,721	137,128,756	116,354,044	144,966,448

Fuel Consumed by Locomotives:—

Fuel consumed, —— tons.

Class of Locomotive.	1907.	1908.	1909.	1910.	1911.
	Tons.	Tons.	Tons.	Tons.	Tons.
Freight	3,194,510	3,318,283	3,833,010	3,597,541	3,844,042
Passenger	1,331,178	1,446,919	1,834,700	1,636,454	1,813,809
Mixed	303,549	350,921	410,900	388,693	421,277
Switching	557,576	598,092	743,977	620,303	716,276
Construction and special	223,141	256,576	9,621	9,063	5,209
Total	5,608,954	5,970,791	6,832,108	6,252,054	6,800,648

Class of Locomotive.	1912.	1913.	1914.	1915.	1916.
	Tons.	Tons.	Tons.	Tons.	Tons.
Freight	4,480,728	5,361,839	4,820,646	3,642,056	5,273,546
Passenger	1,983,238	2,249,320	2,161,144	1,989,004	1,938,619
Mixed	407,970	502,631	559,115	378,574	421,425
Switching	890,650	1,138,531	999,457	854,651	1,053,739
Construction and special	21,150	21,150	7,313	39,133	307,794
Total	7,783,736	9,263,984	8,547,675	6,903,418	8,995,123

Cost per ton:—

1913	$ 3 07	1915	$ 3 02
1914	3 12	1916	3 11

Volume and cost of fuel:—

Year.	Tons.	Cost.
		$
1907	5,608,954	15,137,504
1908	5,970,791	17,718,468
1909	6,832,108	17,544,449
1910	6,252,054	18,570,393
1911	6,800,648	20,182,193
1912	7,783,736	24,160,823
1913	9,263,984	28,426,355
1914	8,547,675	26,710,758
1915	6,903,418	20,889,055
1916	8,995,123	27,961,186

Fuel analysis for 1916:—

Class of Locomotive.	Coal.		Wood.		Other Fuel.		Total.	Miles Run.
	Anthracite.	Bituminous.	Hard.	Soft.	Oil.	Charcoal		
	Tons.	Tons.	Cords.	Cords.	Gallons.	Bushels.	Tons.	
Freight	2,665	5,090,339	1,716	59,532	28,097,737	9,272	5,273,546	66,491,134
Passenger	1,129	1,845,382	1,163	34,553	14,438,906	5,236	1,938,619	42,215,551
Mixed	1,050	413,648	131	5,906	906,513	480	421,425	7,610,281
Switching		1,027,949	529	21,752	3,675,157	2,820	1,053,739	23,586,669
Special	55	295,237	98	4,431	1,845,617	484	307,794	5,062,813
Total	4,899	8,672,455	3,637	126,174	48,963,930	18,292	8,995,123	144,966,448

Fuel consumed per 100 locomotive miles:—

Class of Locomotive.	Fuel Consumed per 100 Locomotive Miles.								
	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
	Tons.	Tons..	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Freight	7·84	8·85	7·62	7·78	7·84	8·31	8·22	7·63	7·93
Passenger	4·74	5·68	4·71	4·91	4·84	4·89	4·79	4·85	4·59
Mixed	4·73	5·67	4·73	5·10	5·27	5·59	5·44	5·01	5·54
Switching	4·00	5·01	3·98	4·14	4·26	4·47	4·36	4·29	4·47
Construction or special	4·69	4·14	3·94	4·48	5·13	5·46	4·31	2·49	6·15

Cost per 100 locomotive miles:—

Class of Locomotive.	Cost of Fuel per 100 Locomotive Miles.								
	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
	$	$	$	$	$	$	$	$	$
Freight	23·20	22·65	22·48	22·17	24·46	25·51	25·64	23·04	24·66
Passenger	14·03	14·54	13·89	14·28	15·10	15·01	14·96	14·64	14·27
Mixed	14·00	14·51	13·95	14·84	16·44	17·16	16·97	15·13	17·22
Switching	11·84	12·82	11·74	12·04	13·38	13·72	13·60	12·95	13·90
Construction or special	13·88	10·59	11·62	13·03	16·00	16·76	13·45	7·51	19·12

ACCIDENTS.

Killed and injured:—

	Movement of trains.		Non-movement of trains.	
	Killed.	Injured.	Killed.	Injured.
Passengers	20	291	.....	18
Employees	149	1,455	25	2,877
Trespassers	191	141	.....	.....
Non-trespassers	77	158	.....	.....
Postal clerks and others	.....	13	6	25
Total	437	2,058	31	2,920

	Killed.								
	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1914.	1916.
Passenger	28	36	60	28	47	38	25	17	20
Employees	224	182	214	202	215	298	200	102	149
Trespassers	156	190	175	185	235	309	289	168	191
Non-trespassers	22	67	74	48	48	63	48	73	77
Postal clerks, etc	16	.....	1	2	.....	2	3	.....	.....
Other persons	3	3	.....	.....	.....	.....	.....	.....	.....
Total	449	478	524	465	554	710	565	360	437

	Injured.								
	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Passenger	345	281	270	288	458	650	402	304	291
Employees	1,793	897	926	1,314	1,606	1,834	1,475	946	1,455
Trespassers	120	95	148	154	193	284	279	147	141
Non-trespassers	59	89	77	135	120	171	114	167	158
Postal clerks, etc	3	25	20	15	.....	27	17	14	13
Other persons	27	17	.....	.....	33	.....	.....	.....	.....
Total	2,347	1,404	1,441	1,906	2,437	2,966	2,287	1,578	2,058

Accidents to passengers:—

Causes—Accidents to Passengers.	Killed.								
	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Collisions	2	6	2	4	18	3	3	1	3
Derailments	8	1	44	1	.....	15	2	.....	2
Parting of trains	.....	.....	.....	.....	.....	.....	.....	.....	.....
Falling from trains, etc	6	11	3	10	10	8	3	7	3
Jumping on or off	6	14	8	11	4	7	8	4	7
Struck at highways	.....	1	.....	.....	4	1	.....	.....	.....
" stations	3	1	1	1	3	1	5	2	4
" other points	2	.....	1	1	1	2	2	1	.....
Other causes	1	2	1	.....	7	1	2	2	1
Total	28	36	60	28	47	38	25	17	20

Causes—Accidents to Passengers.	Injured.								
	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Collisions	88	83	31	43	73	108	23	90	68
Derailments	131	99	126	88	203	347	185	53	58
Parting of trains	1	.....	2	.....	4	.....	2	2	4
Falling from trains, etc	20	11	28	34	51	49	45	30	35
Jumping on or off	50	57	43	67	70	72	56	62	51
Struck at highways	.....	.....	1	4	2	3	5	1	1
" stations	5	5	4	2	4	6	2	3	4
" other points	1	1	2	.....	1	3	2	4	1
Other causes	49	25	33	50	77	62	82	59	69
Total	345	281	270	288	485	650	402	304	291

Accidents to employees:—

Causes—Accidents to Employees.	Killed.								
	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Coupling or uncoupling	20	18	17	13	18	27	16	9	12
Collisions	25	40	19	34	29	40	35	11	44
Derailments	15	15	47	10	15	22	18	9	12
Parting of trains	1	.....	.....	.....	1	1	.....	1	.....
Locomotive or cars breaking down	1	1	.....	.....	3	.....	2	1	.....
Falling from trains or cars	32	28	23	26	31	45	23	17	23
Jumping on or off	8	9	24	15	15	22	13	3	4
Struck by trains, etc	81	53	62	72	79	97	64	44	40
Overhead obstructions	3	.....	1	3	3	1	.....	1	1
Other causes	16	18	21	29	21	43	29	6	13
Total	224	182	214	202	215	298	200	102	149

Causes—Accidents to Employees.	Injured.								
	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Coupling or uncoupling	183	125	139	191	208	182	129	78	135
Collisions	80	86	56	119	141	210	94	74	98
Derailments	60	65	58	67	91	88	77	53	104
Parting of trains	11	9	6	13	13	16	7	10	34
Locomotive or cars breaking down	16	6	19	12	17	13	24	17	13
Falling from trains or cars	185	142	165	253	275	366	255	182	244
Jumping on or off	108	95	98	141	129	180	159	120	174
Struck by trains, etc	116	88	78	121	172	136	151	70	132
Overhead obstructions	14	11	25	17	33	31	21	28	27
Other causes	340	270	282	380	527	612	556	314	494
Total	1,113	987	926	1,314	1,606	1,834	1,475	946	1,455

Classes of Employees:—

Employees.	Killed.								
	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Trainmen	109	113	103	101	115	167	97	50	83
Trackmen	36	37	70	44	47	59	59	24	45
Switch tenders, etc	11	3	9	6	8	8	3	9	6
Stationmen	4	2	2	5	3	9	2		2
Shopmen	11	7	4	18	13	15	5	6	4
Telegraph employees	2			3	2				
Other employees	51	20	26	25	27	40	34	13	9
Total	224	182	214	202	215	298	200	102	149

	Injured.								
	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Trainmen	780	693	610	972	1,078	1,277	953	628	989
Trackmen	307	71	136	158	200	245	175	95	176
Switch tenders, etc	40	27	25	11	67	41	40	26	33
Stationmen	66	10	6	6	18	39	24	13	30
Shopmen	284	16	41	64	68	59	99	59	51
Telegraph employees	4	3	3	4	6	11	14	3	7
Other employees	312	77	105	99	169	162	170	122	169
Total	1,793	897	926	1,314	1,606	1,834	1,475	946	1,455

From other causes than the movement of trains:—

	Killed.				Injured.			
	1913.	1914.	1915.	1916.	1913.	1914.	1915.	1916.
Passengers	3	2			17	13	26	18
Trainmen, etc	6	6	4	8	488	492	429	520
Stationmen		1			147	143	32	237
Shopmen	5	2	1	1	472	574	574	1,184
Other employees	15	15	8	16	466	477	488	936
Other persons	3	9	6	6	16	53	34	25
Total	32	35	19	31	1,606	1,752	1,583	2,920

The record of accidents from the movement of trains, since 1887, is as follows:—

Years.	Passengers.		Employees.		Others.		Total.		Passengers.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured	One killed in every	One injured in every
1888	20	70	107	619	104	86	213	775	534,931	152,837
1889	37	103	89	637	84	135	210	875	328,408	117,971
1890	11	52	83	682	124	101	218	835	1,165,569	246,562
1891	13	105	65	582	118	131	193	818	1,017,120	125,929
1892	14	43	110	697	109	139	233	879	966,672	314,730
1893	11	57	72	331	133	120	216	708	1,238,002	238,912
1894	12	64	67	521	132	107	211	694	1,205,208	225,976
1895	9	47	51	489	127	122	187	658	1,554,175	297,608
1896	11	62	46	446	104	111	161	619	1,346,400	238,877
1897	7	70	76	579	130	158	213	807	2,310,191	231,019
1898	5	72	98	862	167	163	270	1,097	3,688,809	356,167
1899	20	119	119	882	145	184	284	1,185	956,668	160,784
1900	7	131	123	941	195	245	325	1,303	3,071,453	164,123
1901	16	134	118	970	183	213	317	1,317	1,149,108	137,207
1902	19	177	146	930	165	221	330	1,328	1,088,419	116,836
1903	35	258	186	956	181	239	420	1,453	417,900	85,848
1904	25	232	192	214	178	259	395	705	945,630	101,899
1905	35	244	206	920	227	193	468	1,357	722,535	103,624
1906	16	231	139	893	206	241	361	1,365	1,749,361	121,168
1907	70	352	249	1,126	268	220	587	1,698	459,104	91,299
1908	28	345	224	1,113	197	200	449	2,347	1,215,893	98,681
1909	36	281	182	897	260	226	478	1,404	907,869	116,311
1910	60	270	214	926	250	245	524	1,441	598,243	132,943
1911	28	288	202	1,314	235	304	465	1,906	1,324,919	124,489
1912	47	485	215	1,606	283	346	545	2,437	872,855	84,792
1913	38	650	298	1,834	374	482	710	2,966	1,216,599	71,124
1914	25	402	200	1,475	340	410	565	2,287	1,868,091	116,175
1915	17	304	108	1,578	241	328	366	1,578	2,724,825	140,369
1916	20	291	149	1,468	268	299	437	2,058	2,451,383	168,489

ACCIDENTS AT HIGHWAY CROSSINGS.

Class of Highway Crossing.	Killed.							
	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Urban	33	28	22	33	32	49	30	26
Rural	43	35	14	42	31	32	36	41
Total	76	63	36	75	63	81	66	67

Class of Highway Crossing.	Injured.							
	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Urban	41	45	70	43	69	72	68	68
Rural	31	16	38	41	35	50	44	30
Total	72	61	108	84	104	122	112	98

HIGHWAY CROSSINGS.

Protected and unprotected crossings:—

Year.	Protected Crossings.		Unprotected Crossings	
	Urban.	Rural.	Urban.	Rural.
1909	587	492	1,767	15,426
1910	630	557	1,902	16,923
1911	692	661	2,026	16,655
1912	788	680	3,039	17,268
1913	844	827	2,658	18,681
1914	894	823	3,493	20,642
1915	948	1,032	2,759	20,105
1916	1,003	1,090	2,867	21,265

Form of protection:—

——	Rural.	Urban.
By gates	88	189
By bridges	312	208
By subways	407	290
By electric bells, etc	259	187
By watchmen	24	129
	1,090	1,003

Protected crossings in preceding years:—

Crossings—How Protected.	1910.		1911.		1912.	
	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.
By gates	28	133	28	153	33	174
By bridges	220	125	232	128	233	147
By subways	229	171	269	182	275	216
By bells	64	83	104	115	118	127
By watchmen	16	118	19	123	21	124
Total	557	630	652	701	680	788

Crossings—How Protected.	1913.		1914.		1915.	
	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.
By gates	71	178	34	189	66	180
By bridges	274	158	265	151	358	170
By subways	276	227	283	257	344	284
By bells	179	155	217	157	243	174
By watchmen	27	126	24	140	21	140
Total	827	844	823	894	1,032	948

RAILWAY EMPOYEES.

Numbers:—

1911	141,224	1914	159,142
1912	155,901	1915	124,142
1913	178,652	1916	144,770

Prior to 1915 the reporting basis of numbers was somewhat different, and it is scarcely practicable to make accurate comparisons.

Compensation:—

1911	$ 74,613,738	1914	$111,762,972
1912	94,237,623	1915	90,215,727
1913	115,749,825	1916	104,300,647

Relating to earnings and operating expenses:—

Year.	Salaries and wages.	Ratio to gross earnings.	Ratio to operating expenses.
	$		
1907	58,719,493	40·01	56·70
1908	60,376,607	41·09	56·26
1909	63,216,662	43·58	60·43
1910	67,167,793	38·61	55·78
1911	74,613,738	39·53	56·94
1912	94,237,623	39·79	57·92
1913	115,749,825	45·09	64·59
1914	111,762,972	45·97	62·43
1915	90,215,727	45·15	61·09
1916	104,300,647	39·82	57·95

Numbers and compensation, 1916:—

Class.	Number.	Total Number of Days Worked.	Total Yearly Compensation.	Average Daily Compensation.
			$ cts.	$ cts.
I. General Offices:—				
1. General officers	308	91,406	1,192,544 22	13 04
2. Chief clerks	174	55,777	243,073 28	4 35
3. Other clerks	2,714	876,833	1,745,802 54	1 99
4. Stenographers and typists	541	171,685	311,709 28	1 23
5. Telephone and telegraph operators	83	28,356	65,274 36	2 30
6. Messengers and attendants	151	53,678	74,150 50	1 40
7. Other general office employees	281	84,114	305,701 47	3 49
Total	4,252	1,361,849	3,938,255 65	
II. Road:—				
11. Officers	490	157,848	851,835 20	5 39
12. Clerks	373	115,534	287,304 26	2 48
13. Shop foremen	45	15,053	40,079 44	2 66
14. Structural iron workers	72	15,467	40,168 83	2 59
15. Machinists	14	2,072	6,018 92	2 90
16. Masons and bricklayers	98	15,171	49,504 44	3 26
17. Carpenters	1,681	401,888	1,111,454 35	2 76
18. Painters	816	96,602	251,429 33	2 60
19. Other M. W. S. shopmen	110	19,775	41,602 85	2 10
20. Other skilled labourers	1,551	332,178	899,922 21	2 70
21. Section foremen	5,728	1,772,237	4,619,926 03	2 60
22. Watchmen and trackwalkers	447	133,980	264,771 46	1 97
23. Other sectionmen	24,119	5,518,493	10,014,953 24	1 81
24. Unskilled labourers	6,046	907 440	1,578,530 08	1 73
25. All other M. W. S. employees	1,674	432,865	1,001,441 74	2 31
26. Foremen of construction gangs	288	60,750	208,379 67	3 43
27. Other men in construction gangs	5,385	861,367	1,567,860 03	1 82
Total	48,937	10,858,720	22,835,182 08	
III. Equipment:—				
31. Officers	202	60,569	418,600 69	6 91
32. Clerks and attendants	1,267	371,600	865,852 77	2 33
33. Shop foremen	964	332,703	1,235,417 93	3 71
34. Machinists	3,723	1,004,434	3,647,400 17	3 33
35. Carpenters	3,977	970,430	2,684,432 15	2 76
36. Painters and upholsterers	1,054	242,927	708.655 54	2 91
37. Other shopmen	14,408	3,875,940	9,675,635 13	2 49
38. Car Inspectors	1,388	473,584	1,169,682 03	2 51
39. Watchmen	237	76,466	142,725 49	1 86
40. All other M. E. employees	6,340	1,645,790	3,448,847 66	2 09
Total	33,560	9,054,443	23,997,249 56	
IV. Traffic:—				
51. Officers	177	53,848	539,821 92	10 02
52. Clerks and attendants	1,005	325,071	799,320 44	2 45
53. Travelling solicitors	88	28,697	109,811 86	3 82
54. Employees in outside agencies	742	237,237	723,892 53	3 05
55. All other traffic employees	211	67,530	144,339 54	2 13
Total	2,223	712,383	2,317,186 29	
V. Transportation:—				
71. Officers	370	122,080	926,680 79	7 59
72. Clerks and attendants	2,593	855,527	1,773,313 75	2 07
73. Dispatchers	463	153,501	778,579 15	5 07
74. Station agents	3,366	1,125,645	3,270,804 01	2 90
75. Operators not agents	2,031	691,703	1,883,524 99	2 72
76. Other station employees	11,657	3,344,515	6,569,226 49	1 96
77. Yardmasters and yard clerks	820	275,049	761,064 17	2 76
78. Yard enginemen	1,984	563,694	2,098,467 12	3 72
79. Yard conductors and brakemen	2,838	873,609	3,264,937 52	3 73
80. Yard switchmen	422	138,787	289,980 49	2 09
81. Other yard employees	318	91,285	158,714 56	1 73
82. Engine-house employees	4,177	1,207,085	2,404,372 36	1 99

Class.	Number.	Total Number of Days Worked.	Total Yearly Compensation.	Average Daily Compensation.
			$ cts.	$ cts.
83. Road enginemen and motormen..	8,951	2,551,635	11,709,344 65	4 58
84. Passenger conductors.....	899	295,726	1,339,080 97	4 52
85. Freight conductors	2,644	888,758	3,977,887 17	4 53
86. Other road trainmen.....	7,092	2,462,313	7,188,302 65	2 91
87. Operators, interlockers and signals.....	448	152,647	287,789 84	1 88
88. Crossing flagmen and gatemen.....	513	180,143	266,558 92	1 48
89. Drawbridge operators.....	137	36,410	67,467 30	1 85
90. Employees on floating equipment.....	298	88,684	221,152 83	2 49
91. Employees in express service.....	199	59,819	96,155 95	1 60
92. Employees in claim department.....	92	31,305	78,851 05	2 51
93. All other transportation employees.....	3,486	878,814	1,800,511 69	2 05
Total.. ...	55,798	17,068,464	51,212,773 42	

Distribution in 1915 and 1916:—

	1915.		1916.	
	Number.	Compensation.	Number.	Compensation.
		$ cts.		$ cts.
General offices.....	4,417	3,948,190 00	4,252	3,938,255 65
Road.....	40,031	20,637,239 48	48,937	22,835,182 08
Equipment.....	29,265	19,994,684 51	33,560	23,997,249 56
Traffic.....	2,103	2,040,847 08	2,223	2,317,186 29
Transportation.....	48,326	43,594,765 94	55,798	51,212,773 42
Total.....	124,142	90,215,727 01	144,770	104,300,647 00

The following data relating to the years 1907 to 1914 will throw light on the situation with respect to the average daily compensation of railway employees:—

Employees.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
General officers.....	11 74	11 59	11 73	10 72	11 72	12 47	12 96	13 26
Other officers	4 11	4 63	4 59	4 73	4 84	4 92	5 00	5 40
General office clerks.....	1 70	1 81	1 81	1 94	1 98	1 99	2 03	2 12
Station agents.....	1 91	2 04	2 09	2 16	2 28	2 39	2 60	2 74
Other stationmen.....	1 56	1 71	1 65	1 65	1 73	1 77	1 90	1 98
Enginemen.....	3 89	4 53	4 13	4 12	4 40	4 64	4 88	4 84
Firemen.....	2 42	2 50	2 52	2 52	2 78	2 84	3 02	3 11
Conductors	3 20	3 30	3 31	3 30	3 62	3 69	3 85	3 93
Other trainmen.....	1 92	2 06	2 13	2 12	2 44	2 54	2 66	2 83
Machinists	2 41	2 68	2 89	2 98	3 14	3 34	3 51	3 40
Carpenters.....	2 99	2 19	2 23	2 52	2 44	2 58	2 75	2 78
Other shopmen.....	1 99	2 16	2 33	2 19	2 22	2 42	2 42	2 54
Section foremen.....	2 06	2 25	2 15	2 18	2 32	2 38	2 50	2 58
Other trackmen.....	1 45	1 57	1 59	1 58	1 66	1 77	1 83	1 83
Switch tenders, etc.....	1 84	1 81	2 00	1 57	1 98	1 84	2 02	1 73
Telegraph operators.....	1 88	2 07	2 09	2 20	2 28	2 28	2 51	2 64
Employees—float-equipment.....	1 18	1 10	1 26	2 19	1 11	1 22	1 26	1 09
All other employees.....	1 81	1 87	1 95	1 95	1 87	1 84	1 82	1 93

Undue significance should not be attached to the foregoing averages of compensation. They are the result of a system of gathering data with respect to employees which is admittedly imperfect; but under the plan which will be effective after the current year it is believed better and more elaborate data will be had.

RAILWAY TIES.

The consumption of ties, apart from construction work on new mileage, has been as follows:—

Class.	Number of Ties.					
	1911.	1912.	1913.	1914.	1915.	1916.
Cedar	879,325	875,561	1,850,078	939,014	647,360	834,276
Oak	462,443	314,579	557,333	582,704	757,588	364,372
Hemlock	132,831	268,044	1,024,130	593,796	546,881	157,871
Spruce	14,859	13,635	107,891	175,081	189,135	98,857
Fir	7,826	15,656	902,245	103,101	45,926	58,342
Tamarack	9,758	1,064,297	1,657,916	2,506,368	240,884	245,790
Pine	250,843	437,493	1,815,428	437,822	1,799,220	368,347
Chestnut	25,305	36,899	286,316	896,311	470,168	46,170
Soft wood	517,085	498,404	916,750	764,210	766,408	22,425
Hard wood	18,789	24,506	18,598	29,850	16,507	14,888
Treated	.....	157,105	458,298	3,183,397	3,915,572	3,084,234
Unclassified	4,521,882	3,642,957	476,804	214,929	253,754	1,090,892
Total	6,840,946	7,349,136	10,071,787	10,426,583	9,649,403	6,386,464

Cost of ties:—

Class.	Cost of Ties.					
	1911.	1912.	1913.	1914.	1915.	1916.
	$	$	$	$	$	$
Cedar	377,343	378,236	832,906	411,962	322,856	392,569
Oak	311,073	214,084	345,299	415,837	625,591	259,334
Hemlock	39,260	85,627	404,423	234,841	213,566	57,199
Spruce	3,387	3,969	32,795	48,794	42,201	22,922
Fir	2,343	4,423	377,977	34,007	14,976	22,689
Tamarack	4,032	580,009	811,736	1,385,395	97,045	97,886
Pine	163,884	274,101	955,993	201,633	1,012,731	182,610
Chestnut	15,780	19,152	180,382	588,278	304,428	26,269
Soft wood	155,126	159,489	316,020	259,831	397,004	7,843
Hard wood	5,301	6,304	4,340	8,810	9,391	13,480
Treated	.....	125,731	392,793	1,515,709	2,043,704	1,631,069
Unclassified	1,921,670	1,436,555	160,651	79,211	95,062	480,602
Total	2,999,099	3,287,683	4,815,315	5,184,308	5,178,555	3,194,472

Average cost of ties:—

Class.	Average Cost per Tie.					
	1911.	1912.	1913.	1914.	1915.	1916.
	cts.	cts.	cts.	cts.	cts.	cts.
Cedar	42·9	43·2	45·0	43·9	49·9	47·0
Oak	67·2	68·1	61·9	71·3	82·6	71·1
Hemlock	29·6	32·0	39·4	39·6	39·0.	36·2
Spruce	23·5	30·0	30·4	27·8	22·4	20·3
Fir	30·0	28·0	41·8	32·9	32·6	38·8
Tamarack	41·3	54·5	48·9	55·3	40·4	35·7
Pine	65·3	62·6	52·6	46·1	56·3	49·5
Chestnut	62·3	52·0	63·0	65·6	64·8	56·8
Soft wood	30·0	32·0	34·4	33·9	51·8	34·9
Hard wood	28·2	25·7	23·3	29·5	56·9	90·0
Treated	.....	80·0	85·6	47·6	52·2	52·8
Unclassified	42·5	39·4	33·6	36·8	37·4	44·0
Total	43·8	44·7	47·8	49·7	53·7	50·0

TAXATION OF RAILWAYS.

The tax bill of Canadian Railways, by provinces, is shown in the following summary:—

——	Provincial Tax.	Municipal Tax.	Total.
	$ cts.	$ cts.	$ cts.
Nova Scotia	25 00	1,356 31	1,381 31
New Brunswick	.....	3,902 26	3,902 26
Quebec	93,212 69	524,473 46	617,686 15
Ontario	707,933 01	802,074 83	1,510,007 84
Manitoba	196,116 30	51,183 77	247,300 07
Alberta	74,669 10	71,731 64	146,400 74
Saskatchewan	74,000 00	33,659 74	107,659 74
British Columbia	150,253 99	139,389 56	343,643 55
Yukon Territory	6,845 04	.....	6,845 04
Outside of Canada	213,939 38	10,974 53	224,913 91
Miscellaneous	112,018 00	42 76	112,060 76
	1,629,012 51	1,692,788 86	3,321,801 37

Taxation in previous years:—

Province.	1910.	1911.	1912.	1913.	1914.	1915.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
Nova Scotia	762 66	645 70	666 05	742 24	215 65	2,163 06
New Brunswick	1,298 35	842 16	2,417 00	1,950 11	3,254 29	2,390 60
Prince Edward Island	100 00	50 00	50 00	100 00	100 00	558 [illegible] 41
Quebec	337,490 05	372,914 32	406,111 02	520,093 24	633,346 56	1,404,933 87
Ontario	747,004 78	790,280 14	970,449 31	985,993 90	1,017,667 23	248,198,37
Manitoba	92,476 48	154,783 10	187,001 15	224,154 14	255,419 47	145,383 02
Alberta	87,423 93	90,785 16	91,181 97	116,223 44	135,487 08	96,477 85
Saskatchewan	161,575 45	79,019 28	71,537 29	73,284 28	102,853 76	285,003 03
British Columbia	220,687 32	196,971 26	205,286 49	247,936 55	310,588 22	6,816 81
Yukon	5,896 64	5,894 38	5,935 67	3,528 20	8,316 20	118,636 59
Undistributed	.....	90,466 40	.....	.....	.....	.....
Outside of Canada	121,933 17	173,089 68	259,802 60	270,954 58	355,525 89	180,735 11
Total	1,776,648 83	1,955,741 58	2,200,438 55	2,444,960 68	2,822,774 35	3,049,727 62

DESPATCHING BY TELEPHONE.

The situation with respect to despatching is shown in the following comparative statement of facts as reported:—

——	1915 miles of line.	1916 miles of line.
By telegraph	19,934	22,473
By telephone	6,189	8,797
By telegraph and telephone	7,530	2,937

FOREIGN RAILWAY STATISTICS.

During the past five years, through the courtesy of the Under Secretary of State for External Affairs, the statistics of many foreign countries have been received. A summary of the principal facts has been made and will be found in an appendix to this report. It will be of service for purposes of comparison.

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ELECTRIC RAILWAYS.

Four roads were added to the reporting list in 1916. These were:—
The Toronto Civic Railway.
The Three Rivers Traction Company.
The Schomberg and Aurora Railway.
The London and Port Stanley Railway.
The two latter had previously been classified as steam railways; but having been electrified now pass into this division.

MILEAGE.

First track mileage:—

1901	*674·58	1909	988·97
1902	557·59	1910	1,047·07
1903	759·36	1911	1,223·73
1904	766·50	1912	1,308·17
1905	793·12	1913	1,356·63
1906	813·47	1914	1,560·82
1907	814·52	1915	1,590·29
1908	992·03	1916	1,782·93

*Included some second track.

Analysis of mileage:—

Length of Tracks.	1911.	1912.	1913.	1914.	1915.	1916.
	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.
Length of first main track	1,223·73	1,308·17	1,356·63	1,560·82	1,590·29	1,782·93
Length of second main track	259·74	294·50	371·14	338·91	348·88	276·52
Total length of main track	1,483·47	1,602·67	1,727·77	1,899·73	1,939·17	2,059·45
Length of sidings and turnouts	103·54	120·84	141·86	152·71	163·78	189·12
Total, computed as single track	1,587·01	1,723·51	1,869·63	2,052·44	2,102·95	2,248·57

Table 1, following steam railways, will afford information in detail with respect to mileage.

CAPITALIZATION.

Stocks and funded debt:—

Year.	Stocks.	Funded Debt.	Total.
	$	$	$
1907	43,491,746	31,166,976	74,658,722
1908	50,295,266	37,114,619	87,409,885
1909	51,946,433	39,658,556	91,604,989
1910	58,653,826	43,391,153	102,044,979
1911	62,251,203	49,281,144	111,532,347
1912	70,829,118	52,012,828	122,841,946
1913	62,079,767	79,155,864	141,235,631
1914	66,311,098	81,284,244	147,595,342
1915	66,696,675	83,647,327	150,344,002
1916	67,738,275	87,157,309	154,895,584

Details will be found in table 2. It may be explained, however, that the foregoing capitalization does not include $493,346 of cash aid given to electric railways by governments and municipalities.

INCOME ACCOUNT.

EARNINGS AND INCOME—		
Gross earnings from operation	$27,416,284 60	
Operating expenses	18,099,905 65	
Gross corporate income		$ 9,316,378 95
Miscellaneous income		2,928,573 83
Total corporate income		$12,244,952 78
DEDUCTIONS FROM INCOME—		
Taxes	$ 1,802,441 95	
Interest—funded debt	3,281,821 87	
" floating debt	1,536,007 39	
Other deductions	738,012 46	
Total deductions		7,358,283 67
Total net income		$ 4,886,669 11
DISPOSAL OF NET INCOME—		
Reserves, etc	$ 1,535,071 35	
Dividends	2,834,906 82	
Total		4,369,978 17
Surplus		$ 516,690 94

EARNINGS AND OPERATING EXPENSES.

Gross earnings in 1916 amounted to $27,416,284.60, as compared with $26,922,899.70 in 1915.

Operating expenses aggregated $18,099,905.65, as against $18,131,842.18 for the preceding year.

The ratio of operating expenses to gross earnings was 67·24. In 1915 it was 67·40.

Gross earnings, during the past three years, came from the following sources:—

	1914.	1915.	1916.
	$ cts.	$ cts.	$ cts.
Car earnings—			
Passengers	21,181,328 13	18,879,688 72	18,937,327 8
Freight	1,123,909 53	982,041 29	1,218,763 88
Mails and express	84,515 13	79,696 18	112,309 43
Other car earnings	105,162 34	82,672 35	134,359 96
	22,494,915 13	20,024,098 54	20,402,761 13
Miscellaneous earnings—			
Advertising	82,960 87	74,232 57	89,198 97
Rent of land and buildings	22,051 32	32,661 40	24,608 34
Rent of tracks	6,838 41	5,656 84	19,450 83
Rent of equipment	20,005 62	18,641 94	21,358 86
Sale of power	85,171 67	104,191 02	59,325 27
Other miscellaneous earnings	154,425 05	138,185 72	189,816 10
Total miscellaneous earnings	371,452 94	373,569 49	403,758 47
Gross earnings undistributed	6,824,639 22	6,525,231 67	6,609 765 00
Gross earnings from operation	29,691,007 29	26,922,899 70	27,416,284 60

Since 1901 the record of gross earnings is as follows:—

Year.	Gross Earnings.	Year.	Gross Earnings.
	$		$
1901	5,768,283	1909	14,611,484
1902	6,486,438	1910	17,100,789
1903	7,233,677	1911	20,356,952
1904	8,453,609	1912	23,499,250
1905	9,357,125	1913	28,216,111
1906	10,966,871	1914	29,691,007
1907	12,630,430	1915	26,922,900
1908	14,007,049	1916	27,416,285

Following is a statement of gross car earnings, and the sources thereof, for the past nine years:—

Year.	Passengers.	Freight.	Mails, etc.	Other.	Total.
	$	$	$	$	$
1907	12,013,421	344,367	41,951	233,190	12,630,430
1908	13,233,724	346,021	54,883	372,421	14,007,049
1909	14,080,755	386,092	110,452	34,185	14,611,484
1910	16,125,945	575,537	68,604	51,241	16,821,377
1911	19,130,376	744,179	88,233	100,930	20,063,719
1912	22,007,750	1,025,372	78,819	67,022	23,499,250
1913	19,794,400	1,211,871	72,516	85,793	21,164,580
1914	21,181,328	1,123,910	84,515	105,162	22,494,915
1915	18,879,689	982,041	79,696	82,672	20,024,099
1916	18,937,328	1,218,764	112,309	134,360	20,402,761

Tables 4 and 5 will afford details with respect to gross earnings and operating expenses.

Following was the distribution of operating expenses in 1916, with a comparison for 1914 and 1915:—

Operating Expenses.	1914.	1915.	1916.
	$ cts.	$ cts.	$ cts.
Maintenance of way and structures	1,169,610 64	1,062,973 61	984,627 53
Maintenance of equipment	1,762,785 14	1,572,889 24	1,386,227 87
Operation of power plant	2,737,268 84	2,848,063 13	2,921,725 58
Operation of cars	7,323,842 67	7,109,405 70	6,929,133 37
General	2,031,646 14	1,824,514 06	2,171,138 30
Total	[1]19,107,817 60	[2]18,131,842 18	[3]18,039,905 65

[1]Items lacking for $4,082,664.27. [2]Items lacking for $3,713,996.44. [3]Items lacking for $3,707,053 00

Following is a complete statement showing the various items which made up operating expenses in 1916 and the three preceding years:—

	1913.	1914.	1915.	1916.
	$ cts.	$ cts.	$ cts.	$ cts.
Maintenance of way and structures—				
Track and roadway	742,396 29	854,798 86	760,219 74	727,142 31
Electric line	226,205 55	221,974 85	225,091 72	208,008 12
Buildings and fixtures	97,811 03	92,836 93	77,662 15	49,477 10
Maintenance of equipment—				
Steam plant	45,826 09	73,167 42	50,159 60	32,795 82
Electric plant	61,907 97	175,834 23	62,575 79	44,086 82
Cars	802,444 90	823,583 66	798,604 86	665,449 04
Electric equipment of cars	614,166 79	513,016 03	496,463 97	443,440 50
Miscellaneous equipment	106,696 72	102,358 38	104,881 73	80,572 57
Miscellaneous shop expenses	68,598 88	74,825 42	60,203 29	119,883 12
Transportation—Operation of power plant—				
Power plant wages	235,504 39	185,254 97	180,832 92	200,417 07
Fuel for power	160,952 40	113,837 76	96,386 30	84,173 68
Water for power	15,206 49	16,754 01	11,815 22	12,873 60
Lubricants and waste for power plant	6,307 69	5,198 40	3,659 68	2,052 96
Miscellaneous supplies and expenses	46,983 39	83,214 15	69,589 12	56,153 18
Hired power	2,059,005 32	2,333,009 55	2,485,779 89	2,566,055 09
Transportation—Operation of cars—				
Superintendence	338,226 08	380,309 53	406,290 28	422,980 44
Wages of conductors	2,344,340 86	2,662,486 53	2,604,688 90	2,498,861 01
Wages of motormen	2,302,120 02	2,617,373 31	2,565,874 44	2,483,270 42
Wages, miscellaneous car service	603,401 38	273,273 22	252,938 14	446,821 55
Wages, car house employees	251,110 63	653,919 76	611,150 52	277,160 00
Car service supplies	92,254 09	114,546 85	127,960 48	88,611 14
Miscellaneous car service expenses	290,553 58	320,344 51	262,784 39	352,096 94
Hired equipment	115,331 92	127,853 01	86,440 66	121,925 21
Cleaning and sanding track	65,219 37	69,852 99	77,224 70	55,286 85
Removal of snow and ice	132,160 20	103,882 96	114,053 19	182,119 81
General—				
Salaries of general officers	349,524 29	379,298 16	281,286 03	259,453 88
Salaries of clerks	366,075 52	463,984 74	401,904 04	387,886 05
Printing and stationery	68,533 54	43,769 39	35,651 20	62,277 31
Miscellaneous office expenses	39,548 44	72,859 36	66,677 85	58,959 43
Store expenses	26,704 32	33,253 11	35,617 08	43,859 11
Stable expenses	34,704 32	32,314 44	32,251 67	46,974 84
Advertising and attractions	42,872 62	30,535 14	46,538 97	46,288 30
Miscellaneous general expenses	248,619 47	219,486 07	201,892 73	250,294 20
Damages	448,295 28	385,105 42	316,053 62	465,722 49
Legal expenses	3,496 71	18,505 62	24,163 21	33,384 48
Miscellaneous legal expenses	19,049 50	33,631 04	37,226 73	41,836 09
Rent of land and buildings	30,950 71	31,776 00	36,008 10	43,906 29
Rent of track and terminals	84,529 49	115,404 19	127,490 89	168,772 15
Insurance	135,251 46	171,723 46	181,751 94	261,523 68

It must be borne in mind that for the years to which the foregoing tabular statement relates details of operating expenses were not received from certain corporations.

PUBLIC SERVICE.

The number of fare passengers carried in 1916 was 580,094,167, as against 562,302,373 in 1915.

The total of freight hauled was 1,936,674 tons showing an increase over 1915 of 503,072 tons.

The mileage of passenger cars was 80,526,234, and of other cars 1,990,378.

Passenger traffic:—

1901	120,934,656
1902	137,681,402
1903	155,662,812
1904	181,689,998
1905	203,467,317
1906	237,655,074
1907	273,999,404
1908	299,099,309
1909	314,026,671
1910	360,964,876
1911	426,296,792
1912	488,865,682
1913	597,863,801
1914	614,709,819
1915	562,302,373
1916	580,094,167

EQUIPMENT.

The following statement will show the number and classes of cars in service in 1916, with the figures for the six preceding years:—

Classes of Cars, etc.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Passenger, closed	1,795	1,985	2,049	2,042	2,121	2,447	1,966
Passenger, open	994	990	866	863	856	824	513
Passenger, combination	337	455	574	930	1,104	792	765
Freight	282	377	483	591	649	693	658
Mail, express and baggage	25	33	33	25	35	40	42
Combination, freight	7	5	7	9	8	23	13
Work	87	108	106	211	236	216	197
Snow ploughs	62	60	57	61	61	58	45
Sweepers	97	106	112	123	131	127	102
Miscellaneous	103	2,252	194	124	115	109	121
Total	3,789	4,325	4,478	4,989	5,316	5,329	4,442

The absence of reports from two large corporations materially lowered the total of equipment for 1916.

EMPLOYEES.

The number of employees in the service of electric railways in 1916 was returned at 10,622, as compared with 14,795 in 1915. This total omits the facts with respect to several important units.

Salaries and wages had an aggregate of $8,767,734.17, as against $10,781,199.04 for the preceding year.

Salaries and wages were equal to 48·44 per cent of operating expenses. The fact that the ratio was 59·5 in 1915 and 61·9 in 1914 rather points to incompleteness in the reports submitted.

Employees.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
General administration—							
General officers	150	163	179	171	146	132	14
General office clerks	553	694	744	859	950	771	58
Maintenance—							
Superintendents	71	89	90	99	102	99	103
Other employees	3,633	4,546	4,922	5,823	5,077	4,121	3,008
Transportation—							
Superintendents	102	111	118	148	151	141	112
Other employees	6,881	8,157	8,727	9,271	9,769	9,528	7,676
Total	11,390	13,671	14,760	16,371	16,195	14,795	10,622

ACCIDENTS.

On a succeeding page will be found the facts with respect to accidents, as far as the returns received are concerned. The failure of the Montreal Tramways Company and the St. John Railway—two large corporations—to report at all prevents the working out of comparative data.

SUMMARIES.

Commencing with the year 1901, following is a summary of salient facts from the reports of electric railway companies:—

	1901.	1902.	1903.	1904.	1905.
Total mileage	[1]674·58	557·59	759·36	766·50	793·12
Paid-up capital	$39,076,018	$41,593,063	$47,096,453	$50,399,188	$61,033,321
Gross earnings	5,768,283	6,486,438	7,233,677	8,453,609	9,357,125
Net earnings	2,333,120	2,633,583	2,769,819	3,127,092	3,438,931
Earnings—passenger traffic	5,529,687	6,195,915	6,888,409	8,082,373	8,932,913
" freight	95,082	127,917	164,188	182,143	216,022
" mail and express	33,135	15,952	20,276	30,738	31,753
" other sources	110,377	146,652	160,803	158,353	176,435
Total operating expenses	3,435,162	3,802,855	4,472,858	55,326,516	5,918,194
Maintenance of way and buildings	310,892	445,837	481,236	606,146	629,656
Cost of motive power	502,101	541,087	777,201	1,377,199	1,240,001
Maintenance of cars	322,700	353,891	606,602	659,213	747,073
General and operating charges	2,299,468	2,462,038	2,607,817	2,633,957	3,301,462
Total car mileage	31,750,754	35,833,841	38,028,529	42,066,124	45,959,101
Passengers carried	120,934,656	135,681,402	155,662,812	181,689,998	203,467,217
Tons of freight carried	287,926	266,182	371,286	400,161	510,370

	1906.	1907.	1908.	1909.	1910.
Total mileage	813·74	914·52	992·03	988·97	1,047·07
Paid-up capital	$63,857,967	$73,56[illegible],795	$87,903,231	$91,694,989	$102,044,979
Gross earnings	10,966,871	12,630,430	14,007,049	14,611,484	17,100,789
Net earnings	4,291,834	4,971,624	5,311,170	4,962,501	5,383,276
Earnings—passenger traffic	10,438,000	12,013,421	13,233,724	14,080,755	16,125,995
" freight	288,105	344,[illegible]6	346,021	386,092	575,537
" mail and express	35,041	41,951	54,883	110,472	68,664
" other sources	205,724	283,190	372,421	34,185	51,241
Total operating expenses	6,675,037	7,373,251	8,695,880	8,885,235	10,121,781
Maintenance of way and buildings	608,767	765,6[illegible]4	912,929	643,135	797,895
Cost of motive power	1,242,075	1,412,358	1,803,723	1,445,227	1,586,927
Maintenance of cars	894,460	1,069,783	1,118,925	[2]1,184,287	4,814,762
General operating charges	3,929,733	4,498,424	4,860,303	5,612,041	1,406,943
Total car mileage	50,618,836	53,361,227	56,964,881	60,152,846	65,249,166
Passengers carried	237,655,074	273,999,464	299,099,309	314,026,671	369,964,876
Tons of freight carried	706,024	479,781	732,475	.....	852,294

	1911.	1912.	1913.	1914.	1915.	1916.
Total mileage	1,223·73	1,308·17	1,356·63	1,560·82	1,590·29	1,782·93
Paid-up capital	$111,532,347	$122,841,946	$141,235,631	$147,595,342	$150,585,342	$154,895,584
Gross earnings	20,276,952	23,499,250	28,216,111	29,691,007	26,922,900	27,416,285
Net earnings	6,592,335	5,937,031	6,434,742	9,330,561	8,791,058	9,316,379
Earnings—passenger traffic	19,130,376	22,007,750	19,794,430	21,181,328	18,879,689	18,917,328
" freight	744,179	1,025,372	1,211,871	1,123,910	982,041	1,218,769
" mail and express	88,233	78,819	72,516	84,515	79,666	112,309
" other sources	100,930	66,062	85,793	105,162	82,672	134,360
Total operating expenses	12,096,134	14,266,675	17,765,372	19,107,818	18,131,842	18,099,906
Maintenance of way and buildings	920,875	1,228,972	1,066,413	1,169,611	1,062,974	984,628
Cost of motive power	2,001,543	2,535,[illegible]0	2,523,960	2,737,269	2,848,063	2,921,726
Operation of cars	5,768,085	6,770,760	6,534,718	7,323,843	7,109,406	6,929,133
General operating charges	1,610,099	1,871,627	1,897,738	2,031,646	1,824,514	2,171,138
Total car mileage	72,618,806	82,070,064	89,005,216	98,917,808	96,964,829	82,516,612
Passengers carried	426,296,792	488,865,682	597,863,801	614,709,819	562,302,373	580,094,167
Tons of freight carried	1,228,362	1,445,525	1957,930	1,845,923	1,433,602	1,936,674

[1]Improperly included, double track and siding. [2]Maintenance.

ACCIDENTS.

Year.	Killed.				Injured.				Passengers.		
	Passengers.	Employees.	Others.	Total.	Passengers.	Employees.	Others.	Total.	Number carried.	Killed, one in every.	Injured, one in every.
1901	3	1	11	15	158	58	98	314	120,934,656	40,311,552	255,137
1902	9	1	22	32	410	33	120	563	137,681,402	15,297,933	335,808
1903	10	7	22	39	504	62	212	778	155,662,812	15,566,281	308,855
1904	10	3	40	53	508	64	272	844	181,689,998	18,168,999	357,657
1905	30	3	23	56	862	87	347	1,296	203,467,317	6,782,243	236,041
1906	11	2	34	47	1,085	127	441	1,653	237,655,074	21,605,006	219,327
1907	27	7	37	71	988	216	532	1,736	273,999,404	10,148,126	277,327
1908	18	6	43	67	1,176	188	539	1,883	299,099,309	16,616,628	258,736
1909	11	7	50	68	1,303	218	618	2,139	314,026,671	28,547,879	241,001
1910	14	13	68	95	1,595	227	716	2,538	360,964,876	25,783,205	226,310
1911	11	8	83	102	1,784	300	586	2,670	426,296,792	38,754,254	238,955
1912	16	8	86	110	1,950	442	736	3,128	488,865,682	30,554,180	156,287
1913	17	12	44	73	1,662	392	490	2,544			
1914	9	13	42	64	1,757	469	581	2,807			
1915	14	6	44	64	1,554	413	638	2,605			
1916	18	4	28	50	1,905	305	819	3,029			

See explanatory paragraph on preceding page.

I have the honour to be, sir,
Your obedient servant,

J. L. PAYNE,
Comptroller of Statistics.

RAILWAY STATISTICS

Table 1.—Location of Steam Railways of the Dominion of Canada, to June 30, 1916.

Name of Railway.	Description.	Miles.	Total.
Alberta Railway and Irrigation Co. (now, Can. Pac. R'ly).....			
Alberta Southern (abandoned)	Harvey Branch Junction to Alma, N.B.....	16·00	
	Harvey Branch, Albert to Harvey Bank, N.B.....	3·00	
			19·00
Algoma Central and Hudson Bay.....	Sault Ste. Marie to Hearst Junction—Main Line.....	292·87	
	Branch—Michipicoten to Hawk Lake.....	24·38	
	Other branches.....	30·56	
			347·81
Algoma Eastern, formerly Manitoulin and North Shore	Sudbury to Mile 83·89.....	83·89	
	Branches.....	5·05	
			88·94
Atlantic, Quebec and Western	Paspebiac to Gaspe.....	.....	102·42
Bedlington and Nelson.....	International boundary at Port Hill to Jct. Can. Pac. Ry. at Wilkes.....	.....	12·04
Brandon, Saskatchewan and Hudson Bay.....	International boundary at Bannerman to Brandon, Man.....	.....	69·45
British Yukon.....	White Pass to Whitehorse Spur, Y.T.....	90·32	
	Macrae to Pueblo, Y.T.....	10·80	
			101·12
Canada and Gulf Terminal...	Mont Joli to Matane.....	.....	35·80
Canadian Northern Ry. System—	Main Line—		
	Port Arthur to Atikokan.....	141·73	
	Atikokan to Rainy River.....	143·98	
	International Boundary, Man., to Paddington Jct	105·66	
	Beaver to Dauphin.....	102·18	
	Dauphin to Kamsack.....	100·41	
	Kamsack to Humbolt.....	146·99	
	Humbolt to North Battleford.....	147·06	
	North Battleford to Vermilion.....	124·62	
	Vermilion to Edmonton Jct.....	132·38	
	Edmonton Jct. to Tollerton.....	135·60	
			1,280·61
	Branches—		
	Twin City Jct. to North Lake.....	59·15	
	South Jct. to Emerson.....	72·69	
	Paddington Jct. to Victoria Beach.....	72·75	
	Grosse Isle to Hodgson.....	80·98	
	St. James to Gypsumville.....	158·02	
	Steep Rock Jct. to Steep Rock.....	12·36	
	Carman Jct. to Somerset.....	78·67	
	Jct. Carman Subdiv. to Notre Dame de Lourdes	2·63	
	Greenway to Deloraine.....	80·18	
	Oakland to Amaranth.....	44·18	
	Arizona Jct. to M. & B. Jct.....	77·07	
	Neepawa Jct. to Neepawa.....	33·36	
	Neepawa to McCreary Jct.....	37·05	
	Brandon Jct. to Carberry Jct.....	22·85	
	Rossburn Jct. to Ross Jct.....	190·57	
	Hallboro to Beaulah.....	75·43	
	Ochre River to End of Steel.....	14·90	
	Brandon to Kipling.....	127·70	
	Kipling to C.N. Jct. (Regina).....	92·32	
	Maryfield to Carlyle.....	37·35	
	Carlyle to Radville.....	102·85	
	Radville to Bengough.....	44·21	
	Luxton to Estevan.....	25·08	
	Hartney to Virden.....	38·08	
	Moose Jaw Jct. to Moose Jaw.....	85·66	
	Gravelbourg Jct. to Gravelbourg.....	79·25	
	North Jct. to Swan River.....	98·14	

TABLE 1.—Showing Location of Railways, etc.—*Continued.*

Name of Railway.	Description.	Miles.	Total.
Canadian Northern Railway System—*Con.*	Swan River to Hudson Bay Jct.	101·13	
	Hudson Bay Jct. to Prince Albert	161·32	
	Sifton Jct. to Winnipegosis	21·06	
	Thunderhill Jct. to West of Preeceville	73·20	
	Hudson Bay Jct. to The Pas	88·79	
	Melfort to St. Brieux	21·91	
	Canora to Sturgis Jct	21·44	
	Saskatoon to Kindersley	125·41	
	Delisle to Dumblane	59·68	
	Elrose Jct. to Eston	84·94	
	Dalmeny to Carlton	36·80	
	Prince Albert to Denholm	116·55	
	Shellbrook to Rainy River	56·85	
	Jct. Main Line, Edmonton, to Terminal Jct	7·61	
	Terminal Jct. to Jct. C.N.W., Strathcona	0·22	
	North Battleford to Turtleford	56·74	
	Battleford Jct. to Battleford (old)	7·91	
	Edmonton Jct. to Stony Plains	19·94	
	St. Albert to Athabaska	85·40	
	Kindersley to Hanna	137·57	
	Hanna to Calgary	136·29	
	Vegreville Jct. to Munson Jct	161·28	
	Camrose Jct. to Terminal Jct	45·75	
	Winnipeg Joint Terminals	0·99	
	Various Spurs	134·49	
			3,606·75
Peace River Jct. to Sangudo		33·80	
Warden to Nordegg		174·48	
South East Jct. to Alliance		59·70	
			267·98
Wroxton to Willowbrook		41·01	
			41·01
Main Line—			
Tollerton to Lucerne		128·9	
Lucerne to Blue River		110·7	
Blue River to Kamloops		142·8	
Kamloops Jct. to Boston Bar		125·7	
Boston Bar to New Westminster		118·4	
			626·50
Rainy River to International Boundary		43·72	
Various Spurs		3·06	
			46·78
Main Line—			
Woodward Ave. Jct., Winnipeg to Portage Jct.		0·97	
Portage Jct. to Carman Jct		5·69	
Carman Jct. to Portage la Prairie		46·75	
Portage la Prairie to Beaver		19·67	
			73·08
Branches—			
Portage Jct. to Emerson		62·81	
Morris to Somerset		62·08	
Somerset to Belmont		40·69	
Delta Jct. to Delta		15·05	
M. & B. Jct. to Sixth St., Brandon		1·79	
Sixth St. Brandon, to Brandon		0·57	
Hartney Jct. to M. & B. Jct		37·97	
Belmont to Hartney		53·56	
Winnipeg Joint Terminals		1·96	
Various Spurs		27·08	303.56
Regina to Saskatoon		159·99	
Saskatoon to East Prince Albert		89·60	
Cartman Jct. to Craven		4·40	
Various Spurs		14·20	
			268·19
Duluth to Virginia		81·28	
Various Spurs		3·01	
			84·29

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TABLE 1.—Showing Location of Railways, etc.—*Continued.*

Name of Railway.	Description.	Miles.	Total.
Canadian Northern Railway System—*Con.*	Virginia to Ranier	87·74	
	Various Spurs	9 25	
			96·99
	D. W. & P. Ry. Jct. to Chicago, St. Paul, Minneapolis & Omaha Ry	2·73	
	Duluth Transfer Ry. to Wisconsin State Line	0·64	
	Wisconsin State Line to Lake Superior Ter. & Transfer Property Line	1·38	
	D.W. & P. Ry. Connection at Ramsay Stores, West Duluth, to Northern Pacific Connection, Grassy Point	0·87	
	L.S.T. & T., Westerly Property Line, Superior Div., to Banks Ave., Superior and Two Connections to C. St. P.M. & O. Ry. Freight Yards	0·64	
	14th Ave. West, Duluth, Minn., to C. St. P.M. & O. Ry. Passenger Station, 5th Ave. West, Duluth	0·88	
			7·14
	Main Line—		
	Rosedale to Todmorden	1·8	
	Todmorden to Parry Sound	143·6	
	Parry Sound to Capreol	127·2	
	Capreol to Foleyet	148·3	
	Foleyet to Hornepayne	148·1	
	Hornepayne to Jellicoe	150·5	
	Jellicoe to Current	145·8	
	Todmorden to Trenton	105·0	
	Trenton to Deseronto	28·9	
	Sydenham to Riverside	86·2	
			1,065·40
	Branches—		
	Capreol to Brent	144·8	
	Brent to Rideau Yard	157·8	
	Key Jct. to Key Harbour	6·2	
	Sudbury Jct. to Sudbury	5·2	
	Ottawa to Hurdman	0·6	
	Milnet to Sellwood	5·2	
	Udney to G.T.R. Crossing	7·4	
	Sudbury to Algoma Eastern Ry	2·4	
	Various Spurs	29·2	
			358·80
	Rosedale to Toronto	3·8	
	Riverside to Ottawa	1·7	
	G. T. R. Crossing to Orillia	2·8	
	Current to Port Arthur	2·1	
			10·40
	Picton to Trenton	30·6	
	Trenton to Wallace	117·6	
	Ormsby Jct. to Coe Hill	7·2	
	Various Spurs	9·6	
			165·00
	Yarker to Bannockburn	54·5	
	Deseronto to Sydenham	30·0	
			84·50
	Kingston to Harrowsmith	18·6	
			18·60
	York River Jct. to Kinmount Jct	51·9	
			51·90
	Brockville to Westport	44·4	
			44·40
	Main Line—		
	Montreal to Quebec	176·07	
	Joliette to Hawkesbury	67·91	
			243·98
	Branches—		
	Garneau Jct. to Rivière à Pierre	10·84	
	Shawinigan Jct. to Shawinigan Falls	3·41	
	Paradis Jct. to Rawdon	15·88	
	Rinfret Jct. to Huberdeau	45·28	
	Various Spurs	14·51	
			118·8

TABLE 1.—Showing Location of Railways, etc.—*Continued.*

Name of Railway.	Description.	Miles.	Total.
Canadian Northern Railway System—*Con.*	Hurdman to Hawkesbury	56·85	56·85
	Main Line—		
	Quebec to Chicoutimi	227·0	227·00
	Branches—		
	Chambord Jct. to Roberval	12·3	
	Linton to La Tuque	39·6	
	Various Spurs	6·5	
			58·40
	Main Line—		
	Halifax to Yarmouth	246·60	246·60
	Branches—		
	Bridgewater Jct. to Port Wade	92·50	
	Caledonia Jct. to Caledonia	22·10	
	Mahone Jct. to Lunenburg	7·00	
	Various Spurs	12·80	
			134·40
	Intercolonial Jct. to Halifax	1·70	
	Middleton Jct. to Middleton	0·60	
			2·30
N. St. C. & T. Electric		75·35	75·35
	Total		9,701·77
Canada Southern	Main Line—Windsor, Ont., to Suspension Bridge, Niagara Falls	236·18	
	Amherstburg Branch—Essex Centre to Amherstburg	16·83	
	St. Clair Branch—St. Clair Junction to Courtwright	60·48	
	Fort Erie Branch—Fort Erie to Welland Junction	17·50	
	Erie and Niagara Branch—Old Fort Erie to Niagara	30·60	
	Oil Springs Branch—Oil Springs to Oil City	5·50	
	Sarnia, Chatham and Erie—Oil City of Petrolia	7·00	
	Leamington and St. Clair—Comber to Leamington	15·95	
			380·04
Canada Eastern, now included in Intercolonial Railway	Late Northern and Western of New Brunswick		
	Fredericton to Loggieville	125·00	
Canadian Pacific—			
Owned	Main Line—Montreal to Vancouver		2,899·60
	Branches—Dunmore to Crows Nest	209·50	
	" Quebec to St. Martins Junction	159·80	
	" Piles Junction to Grand Piles	26·90	
	" Berthier Junction to Berthier	2·10	
	" Lauvraie to St. Felix	16·70	
	" Ste. Thérèse Junction to St. Jerome	13·30	
	" St. Thérèse to St. Eustache	6·00	
Montreal and Western	" St. Jerome to Labelle	66·90	
	" St. Lin Junction to St. Lin	15·10	
	" Buckingham Stn. to Buckingham Village	3·20	
Brockville and Ottawa Ry.	" Carleton Junction to Brockville	44·70	
	" Sudbury to Sault Ste. Marie	180·40	
	" Subdury to Copper Mines	5·80	
	" Dyment to Ottamine	6·90	
	" Molson to Lac du Bonnet	21·50	
	" McGregor to Varcoe	55·50	
	" Whittier Junction to Emmerson	63·80	
	" Rubgy Junction to Manitou	100·40	
	" Rugby Junction to Gimli	56·50	
	" Rosenfeldt to Gretna	13·80	
	" Rugby Junction to Arborg	74·30	
	" Rudyard to Kaleida	6·20	
	Souris Branch—Kenmay to Estevan	156·20	
	Souris Branch—Glenboro' to Souris	46·00	
	Souris Branch—Deloraine to Napinka	18·60	

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TABLE 1.—Showing Location of Railways, etc.—*Continued.*

Name of Railway.	Description.	Miles.	Total.
Canadian Pacific—*Con.*	Branches—Schwitzer Junction to Regina	210·30	
	" North Portal to Pasqua	160·60	
	" New Westminster Junction to New Westminster	8·20	
Lake Temiskaming Colonization	" Mattawa to Kippewa	46·70	
	" Misson Junction to Huntingdon	10·00	
	" Revelstoke to Arrow Head	27·40	
	" Vancouver to Coal Harbour	1·20	
	" Three Forks to Sandon	4·30	
	" Wood Bay to Windy Gates	32·40	
	" Deloraine to Lyleton	37·40	
	" Fernie to Fernie Mines	5·00	
	" Kirkella to Hardisty	561·70	
	" Marysville Junction to Marysville	0·90	
	" Crows Nest to Kootenay Landing	182·00	
	" Selkirk Junction to Selkirk	1,30	
	" Wolseley to Reston	122·40	
	" Lauder to Alida	54·70	
	" Bolton Junction to Romford	227·00	
	" Colwyn to Outlook	118·80	
	" Stoughton to Assiniboia	148·30	
	" Langdon to Acme	39·80	
	" Kipp to Aldersyde	85·10	
	" Kerrobert to Macklin	46·40	
	" Molson to Whittier	43·60	
	" Kerrobert to Outlook	102·50	
	" Euston to Bulyea	18·80	
	" Crecy to Colonsay	133·20	
	" Irricana to Standard	36·50	
Alberta Ry. & Irrigation Co.	" Lethbridge to Coutts	66·20	
	" Stirling to Cardston	46 60	
	" Curle to Vantage	49·60	
	" Kelfield to Brass	27·90	
	" Swift Current to Vanguard	44·00	
	" Bush to Cutknife	27·80	
	" Bassano to Standard	35·50	
	" Java to Empress	111·50	
	" Port Moody Spur	3·20	
	" North Star to end of track	19·20	
	" Rural to Bush	42·80	
	" Virden to McAuley	36·50	
	" Sanger to Lander	35·50	
	" Assiniboia to Shaunavon	118·20	
	" Hooper to Neptune	53·60	
	" Retallack to Kasdo	18·10	
	" Suffield to Lomond	83·70	
	" Gimli to Riverton	25·40	
	" Snowflake to Fallison	9·80	
	" Shaunavon to Altawan	84·40	
	" Bassano to Empress	118·30	
	" Gleichen to Shepherd	41·00	
	" Forth to Ullin	64·70	
	" Stirling to Foremost	49·20	
			4,802·70
	Total mileage owned		7,702·30
Lines leased	Atlantic and Northwest (in Canada)—		
	South end Lachine Bridge to Maine boundary, Que	182·10	
	Payne to Eganville, Ont	19·20	
	Portion through U.S. territory	144·50	
			345·80
	St. Lawrence and Ottawa—		
	Ottawa to Prescott, Ont	51·80	
	Chaudiere Junction to Sussex St., Ottawa	6·60	
			58·40

TABLE 1.—Showing Location of Railways, etc.—*Continued.*

Name of Railway.	Description.	Miles.	Total.
Canadian Pacific—*Con.* Leased Lines	Ontario and Quebec—		
	Montral (Windsor Sta.) to Montreal Jct.	4·80	
	Mile End to Adirondack Jct.	10·10	
	St. Luc Jct. to Western Jct.	2·10	
	Montreal Jct. to Toronto (Union Station)	339·30	
	Leaside Jct. " "	5·30	
	London to Windsor	112·60	
			474·20
	Credit Valley—		
	Toronto Junction to St. Thomas	116·90	
	Streetsville Junction to Melville Jct.	31·80	
	Cataract to Elora	27·30	
			176·00
	West Ontario Pacific—Woodstock to London		26·80
	Toronto Grey and Bruce,—		
	Toronto Junction to Owen Sound	116·50	
	Fraxa Junction to Teeswater	67·90	
	Wingham Junction to Wingham	4·50	
	Mount Forest Tank to Mount Morest	1·20	
			190·10
	Guelph Junction—		
	Guelph Junction on Credit Valley Ry. to Guelph		15·20
	Joliette and Brandon—		
	St. Felix to St. Gabriel de Brandon		10·90
	Montreal and Ottawa—		
	Vaudreuil to Jct. with Canada Atlantic	86·60	
	Rigaud to Pt. Fortune	6·80	
			93·40
	Lindsay, Bobcaygeon and Pontypool—		
	Burketon Junction to Bobcaygeon		38,70
	Toronto, Hamilton and Buffalo—		
	Hamilton Junction to Hamilton		2·70
	Cap de la Madeleine—		
	From Main Line C.P.R., at Junction with Piles Branch to Cap de la Madeleine		2·30
	New Brunswick—		
	Woodstock to Maine Boundary	59·50	
	Newburg Junction to Gibson	59·10	
	Aroostock Junction to Edmundston	57·10	
	Portion in U.S.	20·20	
			204·90
	St. John and Maine—		
	Vanceboro to St. John	90·30	
	Fairville to West St. John	3·40	
			93·70
	Fredericton—		
	Fredericton Junction to Fredericton		22·20
	New Brunswick and Canada—		
	McAdam Junction to St. Stephen	33·90	
	Watt Junction to St. Andrews	27·50	
	McAdam Junction to Woodstock	51·10	
	Debec Junction to Maine boundary	5·00	
	Portion in U.S.	3·00	
			120·50
	St. Stephen and Milltown Ry.—		
	St. Stephen to Milltown		4·60
	Tobique Valley—		
	Perth Centre to Plaster Rock.		27·50
	Manitoba and Northwestern—		
	Portage-la-Prairie to Lanigan	348·80	
	Binscarth to Russell	11·30	
	Bradenbury South	1·00	
	Saskatchewan and Western—Minnedosa to Gauthier Junction	18·30	
			379·40

SESSIONAL PAPER No. 20b

TABLE 1.—Showing Location of Railways, etc.—*Continued.*

Name of Railway.	Description.	Miles.	Total.
Canadian Pacific—*Con.*			
Leased Lines.....	Manitoba Southwestern Colonization—		
	Manitou to Deloraine..... 100·50		
	Rugby Junction to Glenboro'..: 102·70		
	Elm Creek to Carman..... 12·20		
			215·40
	Great Northwest Central—		
	Chater to Miniota..... 71·30		
	Forrest to Lenore..... 40·90		
			112·20
	British Columbia Southern—		
	Nelson to Proctor..... 20·40		
	Yahk to Kingsgate..... 10·50		
			30·90
	Northern Colonization—		
	Labelle to Mont Laurier..		58·00
	Shuswap and Okanagan—		
	From Junction with C.P.R. at Sicamous to Lake Okanagan.....		51·60
	Nakusp and Arrow Lake to Three Forks of		
	Carpenter's Creek, B.C..... 36·40		
	Parapet to Retallack..... 7·50		
			43·90
	Columbia and Western—		
	Castlegar Junction to Midway..... 100·90		
	Castlegar Junction to Rossland..... 29·30		
	Trail to Smelter Junction..... 1·40		
	Mining Spurs, including Rossland to LeRoi. 26·80		
			158·40
	Kootenay and Arrowhead—		
	Lardo to Gerrard.....		33·20
	Columbia and Kootenay—		
	Nelson to Robson..... 27·40		
	Spur to mouth of Kootenay River..... ·80		
	Slocan Junction to Slocan..... 31·30		
			59·50
	Vancouver and Lulu Island—		
	Vancouver to Steveston..... 16·90		
	Eborne extension..... 10·00		
			26·90
	Calgary and Edmonton—		
	Calgary Junction to Edmonton..... 192·80		
	Calgary Junction to Macleod Junction..... 107·30		
	Wetaskiwin to Hardisty..... 100·30		
	Lacombe to Kerrobert..... 223·10		
			623·50
	Ottawa Northern and Western—		
	Hull to Waltham..... 77·60		
	Bremer to Maniwaki..... 80·70		
			158·30
	Tillsonburg, Lake Erie and Pacific—		
	Ingersoll to Port Burwell..... 33·40		
	Embro to Ingersoll..... 9·30		
			42·70
	Guelph and Goderich—		
	Guelph to Goderich..... 80·20		
	Linwood Junction to Listowel..... 16·20		
			96·40
	Nicola, Kamloops and Similkameen—		
	Nicola to Spence's Bridge.....		47·00
	Walkerton and Lucknow—		
	Walkerton to Saugeen Junction.....		37·60
	Georgian Bay and Seaboard—		
	Port McNicoll to Bethany.....		88·30

TABLE 1.—Showing Location of Railways, etc.—*Continued.*

Name of Railway.	Description.	Miles.	Total.
Canadian Pacific—*Con.* Leased Lines	St. Mary's and Western Ontario— Embro to St. Mary's	15·70	
	Orford Mountain— Eastman to Windsor	36·40	
	Eastman to Troy Junction	23·40	
		59·40	
	St. Maurice Valley— Three Rivers to Grand Mere	27·40	
	New Brunswick Southern— Shore Line Junction to Bay Shore Junction	80·60	
	South Ontario Pacific— Guelph Junction to Grant Junction	16·40	
	Kingston and Pembroke— Kingston to Renfrew	103·60	
	Kootenay Central— Golden to Colvalli	166·70	
	Caithness to end of track	10·80	
		177·50	
	Southampton— Southampton to Olis	12·60	
	Campbellford, Lake Ontario & Western— Glen Tay to Agincourt	183·50	
	Glengarry and Stormont— Soulanges to Cornwall	27·60	
	Total mileage leased		5,121·20
	owned		7,702·30
	in Can. Pac. system		12,823·50
Canadian Government Rys—	Intercolonial— Halifax to St. Rosalie Junction	797·22	
	Windsor Junction to Woodside	14·94	
	Truro to Sydney	224·22	
	Moncton to St. John	89·31	
	St. Leonard Junction to Nicolet	16·40	
	River Ouelle Branch	6·19	
	St. Charles Junction to Chaudiere Junction	16·73	
	Dalhousie Branch	6·28	
	Stellarton to Oxford Junction	79·40	
	Brown's Point to Pictou	1·60	
	New Glasgow Junction to Pictou Landing	8·24	
	Pugwash Junction to Pugwash	4·54	
	Fredericton to Loggieville	124·39	
	Painsec Junction to Point du Chene	11·98	
	Ferrona Junction to Sunny Brae	12·48	
	Freight Branches	31·42	
	Sydney Mines Diversion	5·26	
			1,450·60
	Windsor Branch (31 miles) of I. C. Ry. is operated by Dominion Atlantic Ry.		
	Prince Edward Island— Main Line—Tignish to Charlottetown	116·10	
	Charlottetown to Murray Harbour	47·80	
	Royalty Junction to Souris	54·70	
	Mount Stewart to Georgetown	24·40	
	Branch—Montague Junction to Montague	6·20	
	Branch—Emerald to Cape Traverse	11·80	
	Branches—Elmira to Harmony Junction	9·90	
			275·20
			1,725·80

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TABLE 1.—Showing Location of Railways, etc.—*Continued.*

Name of Railway.	Description.	Miles.	Total.
Cape Breton Railway	Point Tupper to St. Peters	30·00	
	Terminal to St. Peters	1·00	31·00
Caraquet	From Gloucester Junction, Intercolonial Railway, 5 miles south to Bathurst Station, easterly along the south shore of Baie des Chaleurs to Shippigan Harbour, N.B.		68 00
Crows Nest Southern	International Boundary at Gateway to Michel, B.C.		74·18
Cumberland Railway and Coal Company (formerly Spring Hill and Parrsboro')	Spring Hill Junction, Intercolonial Railway, to Spring Hill Coal Mines, N.S., and Parrsboro', on the Bay of Fundy		32·00
Dominion Atlantic, comprising Windsor and Annapolis, and Cornwallis Valley and lease of Windsor Branch of Intercolonial and Midland of Nova Scotia	Windsor to Yarmouth	169·98	
	Branches—		
	From Kentville to Kingsport, on Basin of Minas (formerly Cornwallis Valley Railway)	14·60	
	Windsor Branch of I.C.R.—Windsor to Windsor Junction, Intercolonial Railway, 14 miles from Halifax, leased	31·69	
	Windsor to Truro	57·40	274·16
Eastern British Columbia	Corbin to McGillivray, B.C.		14·00
Elgin and Havelock	From Elgin, County of Albert, N.B., to Petitcodiac Junction with Intercolonial Railway; thence to Havelock in County of Kings, N.B.	27·00	
	Havelock to Keith's Mills	1,00	28·00
Essex Terminal	Grand Trunk Junction to Sandwich	8·50	
	Windsor Branch Line	1·50	10·00
Esquimalt and Nanaimo	Victoria to Courtenay, Island of Vancouver	139·70	
	Hayward Jct. to Cowichan Lake	18·00	
	Parksville Jct. to Port Alberni	38·80	
	Osborne Bay to Crofton	2·50	199·00
Fredericton and St. Mary's Ry. Bridge, now in Intercolonial Ry	Over the St. John River, connecting the Fredericton Railway, at Fredericton, with the New Brunswick Railway, and Canada Eastern Ry., at St. Mary's		35·00
Fredericton and Grand Lake	Fredericton to Minto		35·00
Grand Trunk (owned)—			
Montreal Division		395·63	
Ottawa Division		396·59	
Belleville Division		772·26	
Barrie Division		439·38	
Hamilton Division		172·02	
London Division		374·77	
St. Thomas Division		243·65	
Stratford Division		532 47	3,326·67
Leased and partly owned	Buffalo and Lake Huron Ry. Fort Erie to Goderich	162·01	162·01
	Total mileage owned and leased		3,551·64
Central Counties	Glen Robertson to Hawkesbury / South Indian to Rockland	38·49	
Pembroke Southern	Golden Lake to Pembroke	21·36	
Temisk'g and N'thn. Ont.	Nipissing Jct. to North Bay Yards	3·11	224·97

TABLE 1.—Showing Location of Railways, etc.—*Continued.*

Name of Railway.	Description.	Miles.	Total.
St. Clair Tunnel and approaches	Under the St. Clair River, between Sarnia and Port Huron—connecting the Grand Trunk Railway with Railways in State of Michigan		2·25
	(Length of tunnel between portals 6,000 ft., cylindrical in section with clear inside diameter of 19 feet 10 inches.)		
Grand Trunk Pacific	Winnipeg to Wolf Creek	915·47	
	Port Arthur to Superior Jct.	188·80	
	Wolf Creek to Prince Rupert	830·87	
	Superior Jct. to Winnipeg	258·60	
	Branches	16·25	
	Spurs	18·92	
			2,228·91
Gulf Shore, now Caraquet	Junction with Caraquet Railway at Pokemouche to Tracadie		16·78
Hereford	From International Boundary to Lime Ridge, Quebec, connects with Canadian Pacific Railway at Cookshire, Maine Central at International boundary, and with Quebec Central at Dudswell		52·18
Interprovincial Railway bridge and approaches, now included in Ottawa, Northern and Western	Across the Ottawa River at City of Ottawa	1·40	
Inverness and Richmond, now Inverness Ry. and Coal Co.	Inverness to Point Tupper Junction		60·91
International of New Brunswick	Campbellton to St. Leonards		111·30
Kaslo and Slocan (Can. Pac. Ry.)			
Kent Northern	Richibucto, N.B., to Kent Jct., Intercolonial Railway		27·00
Kettle Valley	Carson to Lynch Creek, B.C.	22·19	
	Midway to Penticton	133·44	
	Penticton to Princeton	71·42	
	Brookmere to Merritt	29·70	
			255·75
Klondike Mines	Dawson City to Sulphur Springs		31·81
Lake Huron and N. Ontario			17·16
Lotbinière and Megantic	Lyster Station, Grand Trunk, to St. Jean des Chaillons		30·00
Lake Erie and Detroit River.	Walkerville, Ont., to St. Thomas	126·78	
Erie and Huron	Rondeau to Sarnia	72·03	
			198·81
London and Port Stanley	London to Port Stanley on Lake Erie		23·66
Maganetawan River	Burks Falls, on Grand Trunk Ry., to Maganetawan River		1·91
Maritime Coal, Railway and Power Co.	Maccan to Joggins Coal Mine		15·00
Midland of Nova Scotia (formerly Stewiacke Valley)	From Windsor to Truro, N.S., *see* Dominion Atlantic Railway.		
Massawippi Valley	From Lennoxville to Vermont boundary, there connecting with Connecticut and Passumpsic Rivers Railway; also connects with Grand Trunk and C.P.R. at Lennoxville	31·95	
	Branch—Stanstead Junction to Stanstead	3·51	
			35·46
Manitoba Gt. Northern	International Boundary at Gretna to Portage la Prairie	76·52	
	International Boundary near Haskett to Morden	15·25	
			91·77
Midland of Manitoba	Terminals at Winnipeg		6·40

SESSIONAL PAPER No. 20b

TABLE 1.—Showing Location of Railways, etc.—*Continued.*

Name of Railway.	Description.	Miles.	Total.
Montreal and Vermont Jct....	From Junction with Stanstead, Shefford and Chambly Railway, 2½ miles east of St. John, P.Q., to Junction with Vermont and Canada Railway, at Vermont boundary; also connects at Stanbridge with Lake Champlain and St. Lawrence Junction Railway.....		24·00
Montreal, Portland and Boston, now Montreal and Province Line.	Junction with Grand Trunk at St. Lambert to Farnham.....	32·00	
	Marieville to St. Césaire.....	8·60	
	Farnham to Freligsburgh.	18·00	
			58·60
Montreal and Atlantic (formerly Southeastern)	Main Line—Farnham to Richford on International Boundary.....	43·70	
	Drummondville Junction to Drummondville.....	59·20	
Moncton and Buctouche..	Moncton to Buctouche, N.B.....		32·00
	Leased—Lake Champlain and St. Lawrence Junction —Stanbridge to St. Guillaume.....		60·50
	(Connects with Connecticut and Passumpsic, Grand Trunk and Stanstead, Shefford and Chambly Rys.)		
Morrissey, Fernie and Michel	From Swinton to Carbonado, B.C., and leased line..		10·85
Napierville Junction...	St. Constant Junction to Rouse's Point...		27·06
National Transcontinental....	Moncton to Chaudiere.....	155·15	
	Quebec Bridge to Fitzpatrick.....	126·49	
	Fitzpatrick to Parent	118·95	
	Parent to Doucet.....	102·92	
	Doucet to O'Brien.....	106·80	
	O'Brien to Cochrane.....	112·59	
	Cochrane to Hearst....	129·08	
	Hearst to Grant.....	125·11	
	Grant to Armstrong.....	131·23	
	Armstrong to Graham.....	138·65	
	Graham to Redditt..	123·70	
	Redditt to Winnipeg.....	128 70	
	Superior Junction to Fort William.....	188·80	
	St. Malo Branch..	5·33	
			1,993 50,
Nelson and Fort Sheppard	From Troup Junction to Waneta on International Boundary, B.C.....		55·42
New Glasgow Iron, Coal and Railway Co., now Nova Scotia Steel and Coal Co..	Now included in Intercolonial Ry....		
New Brunswick and Prince Edward Island..	From Sackville Station, International Railway, to Cape Tormentine.....		35·79
New Brunswick Coal and Ry. Co.....	From Norton to Minto..		58·00
New Brunswick Southern (now Can. Pacific).			
New Westminster Southern..	Douglas to South Westminster.....		23·73
North Shore.....	Adamsville to Mount Carlyle.....		8·63
Northern New Brunswick and Seaboard .	Nipisiquit to Bathurst.....		19·80
Nosbonsing and Nipissing....	From Lake Nosbonsing to Lake Nipissing.....		5·50
Orford Mountain (now Can. Pac. Ry.)			
Ottawa and New York...	From Ottawa to International Boundary near Cornwall.....		56·90
Pembroke Southern (leased to Canada Atlantic).....	From Pembroke to Golden Lake...		21·56
Phillipsburg Ry. and Quarry Co....	Stanbridge Station of Canadian Pacific and Central Vermont Railways, to Phillipsburg, Missisquoi Co.		6·00
Princeton Branch of Washington Co., Ry., (U.S.), now Maine Central ..	International Boundary near Waring to International Boundary, near Woodland.....		5·10

TABLE 1.—Showing Location of Railways, etc.—*Continued.*

Name of Railway.	Description.	Miles.	Total.
Quebec Bridge and approaches to connect adjacent railways	(Across St. Lawrence River at Quebec, under construction 10 miles.)		
Quebec Central	Main Line—Sherbrooke to Harlaka Junction, Intercolonial Railway, 5 miles from Levis, Quebec	138·00	
	Beauce Junction to St. Sabine	55·00	
	Tring Megantic—Tring Junction to Megantic	60·00	
	(Connects with Grand Trunk, Canadian Pacific and Boston and Maine Rys. at Sherbrooke.)	253·00	
Quebec, Montmorency and Charlevoix, now Quebec Ry., Light and Power Co.	Quebec to Cap Tormentine	27·50	
	Branches	3·32	
			30·82
Quebec Oriental	Metapedia Station to Paspebiac		100·00
Quebec, Montreal and Southern, comprising East Richelieu Valley Railway and United Counties	Noyan Junction to Bellevue Junction	81·09	
South Shore Railway	From Fortierville Junction with Grand Trunk at St. Lambert	109·69	
	St. Constant Junction to Napierville Junction	1·40	
			192·18
Red Mountain	From International boundary line at Patterson, B.C., to Rossland		9·59
Roberval-Saguenay	Bagotville to Ha-Ha Bay Junction	20·00	
	Latarriere Junction to Lake Kenogami)	12·00	
	Labrosse Junction to Chicoutimi	3·40	
	Bagotville to St. Alexis	1·40	
			36·80
Rutland and Noyan	International boundary to Noyan Jct		3·39
Stanstead, Shefford and Chambly	From Junction with Montreal and Vermont Junction Railway, near St. Johns, Que., easterly to Waterloo		43·00
St. John Bridge and Railway Extension, now leased by Canadian Pacific Ry	From St. John to Fairville, crosses St. John River at the Falls by a cantilever steel bridge and connects Intercolonial Railway with New Brunswick Railway, C.P.R., included in Canadian Pacific System, 2 miles.		
St. John Valley and Rivière du Loup	From Fredericton, N.B., to Woodstock, N.B., 66 miles, of which 6 miles are built		
Salisbury and Albert (formerly Albert Railway)	Salisbury to Albert, N.B		45·00
Schomberg and Aurora	Bond Lake, Ont., to Schomberg		14·40
St. Lawrence and Adirondack	From Jct. with Canada Atlantic near Valleyfield to International boundary	19·92	
	Beauharnois to Junction with Canadian Pacific at Adirondack Junction	12·90	
	Leased—Valleyfield to Beaunarnois	13·30	
			46·12
St. John and Quebec	Fredericton to Centreville	88·69	
	Fredericton to Gagetown	30·13	
			118·82
St. Martins	Hampton to St. Martins		30·00
Sydney and Louisburg (Dominion Coal Co.)	Sydney Harbour to Louisburg Harbour	39·17	
	Branches to coal mines	28·67	
	Spurs	2·25	
			70·09
Temiskaming and Northern Ontario	North Bay to Cochrane	252·28	
	Englehart to Charlton	7·60	
	Iroquois Falls to Timmins	40·11	
	Earlton to Elk Lake City	28·50	
			328·49

TABLE 1.—Showing Location of Railways, etc.—*Concluded.*

Name of Railway.	Description.	Miles.	Total.
Thousand Islands	Gananoque on St. Lawrence River to Thousand Islands Junction		6·33
Temiscouata	Rivière du Loup, Que., to Edmunston, N.B., on the New Brunswick Railway	81·00	
	Branch—Edmunston to Connors, on St. John River	32·00	
			113·00
Tillsonburg, Lake Erie and Pacific	Port Burwell to Ingersoll, now in Can. Pac. Ry		
Toronto, Hamilton and Buffalo, including Brantford, Waterloo and Lake Erie	Waterford Jct. with Canada Southern to Welland Junction with Canada Southern—passing through the city of Hamilton	79·88	
	Smithville to Dunnville	14·88	
	Hamilton to Grand Trunk Junction	0·27	95·03
Victoria and Sidney	Victoria to Sidney, B.C.		15·97
Victoria Terminal Railway and Ferry	City of Victoria		0·99
Vancouver, Victoria and Eastern	Laurier to Danville	16·47	
	Grand Forks Junction to Phœnix	25·82	
	Grand Forks to Granby Smelter	4·74	
	Midway to International Boundary	28·89	
	Chopaka to Coalmont	71·27	
	International Boundary to South Westminster	21·05	
	International Boundary to Port Guichon	46·57	
	New Westminster to Vancouver	14·79	
	Burrard Inlet to Vancouver	2·16	
	Abbotsford to Kilgard	4·52	
	Coalmont to Brookmere	25·39	
			261·67
Wellington Colliery	Union Bay to Cumberland		10·75
York and Carleton	Junction with Canada Eastern Ry. at Cross Creek Station to Ryan Brook, N.B.		10·50
	Total mileage		37,266·12

TABLE 2.—SUMMARY of Mileage operated for the

Number.	Name of Railway.	Single Track.						
		Line represented by Capital Stock.		Line of Proprietary Companies.	Line operated under Lease.	Line operated under Contract, etc.	Line operated under Trackage Rights.	Total Mileage operated.
		Main line.	Branches and spurs.					
1	Algoma Central & Hudson Bay	317·25	21·23		9·23		·98	348·69
2	Algoma Eastern	83·89	3·36		1·52		2·39	91·16
3	Atlantic, Quebec & Western	102·44	·64					103·08
4	Bedlington & Nelson	12·04						12·04
5	Brandon, Sask'n & Hudson Bay	69·45						69·45
6	British Yukon	85·80	15·32					101·12
7	Canada & Gulf Terminal	35·80						35·80
8	Canada Southern	226·18	154·36				16·91	397·45
	Canadian Gov't Railways—							
9	Intercolonial	1,479·12	34·98				39·27	1,553·37
10	Prince Edward Island	274·60						274·60
11	Canadian Northern System	3,783·17	5·219,23		376·64	268·19	54·54	9,701·77
12	Canadian Pacific	2,899·10	4,879·70	3,497·20	1,496·90	126·80	93·90	12,993·60
13	Cape Breton	31·00						31·00
14	Caraquet	84·78						84·78
15	Central Vermont	116·60	8·60					125·20
16	Crow's Nest Southern	74·18						74·18
17	Cumberland Ry. & Coal Co.	32·00						32·00
18	Detroit River Tunnel Co.	1·45						1·45
19	Dominion Atlantic	169·98	72·49		31·69		14·29	288·45
20	Eastern British Columbia	14·00						14·00
21	Edmonton, Dunvegan, British Columbia	287·00						287·00
22	Elgin & Havelock	27·00						27·00
23	Esquimalt & Nanaimo	139·70	59·50					199·20
24	Essex Terminal	8·50	1·50					10·00
25	Fredericton & Grand Lake	35·00						35·00
26	Grand Trunk	3,330·88				224·97	8,96	3,564·81
27	Grand Trunk Pacific	1,935·14	27·07		1·70		4·50	1,968·41
28	Hereford	52·18						52·18
29	International of New Brunswick	111·30						111·30
30	Inverness Ry. & Coal Co.	60·91						60·91
31	Kent Northern	27·00						27·00
32	Kettle Valley	255·75			47·17		38·51	341·43
33	Klondike Mines	31·81						31·81
34	Lotbinière & Megantic	30·00						30·00
35	Maganetawan River	1·91						1·91
36	Maine Central	5·10						5·10
37	Manitoba Great Northern	91·77					·99	92·76
38	Maritime Coal Ry. & Power Co.	12·00	3·00					15·00
39	Massawippi Valley	35·46					2·95	38·41
40	Montreal & Atlantic	102·40			82·00			184·40
41	Morrissey, Fernie & Michel		5·82		5·03			10·85
42	Moncton & Buctouche	32·00						32·00
43	Midland of Manitoba	6·40					69·02	75·42
44	Napierville Junction	27·06						27·06
45	National Transcontinental	1,810·00			192·09			2·002,09
46	Nelson & Fort Sheppard	55·42					5·42	60·84
47	New Brunswick Coal & Ry. Co.	58·00						58·00
48	New Brunswick & P.E. Island	36·05						36·05
49	New Westminster Southern	15·18					10·03	25·21
50	North Shore	6·13	2·50					8·63
51	Northern New B'k. & Seaboard	19·80						19·80
52	Nosbonsing & Nipissing	5·50						5·50
53	Ottawa & New York	56·90					1·94	58·84
54	Pere Marquette	198·81					137·84	336·65
55	Philipsburg Ry. & Quarry Co.	6·00						6·00
56	Quebec Central	138·00	139·00					277·00
57	Quebec Oriental	100·00						100·00
58	Quebec Ry. Light & Power	27·50				3·32		30·82

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Year ending June 30, 1916—All Tracks.

Second Track.									
Steel rails.	Line represented by Capital Stock.		Line of proprietary companies	Line operated under lease.	Line operated under contract, etc.	Line operated under trackage rights.	Total mileage operated.	Steel rails	Number.
	Main line.	Branches and spurs.							
347·71									1
88·77									2
103·08									3
12·04									4
69·45									5
101·12						..			6
35·80									7
380·54	226·18	16·86				1·60	244·64	243·04	8
1,514·10	29·89					370·3	66·92	29·89	9
274·60									10
9,647·23									11
12,899·70	1,151·40			265·00			1,416·40	1,416·40	12
31·00									13
84·78									14
125·20							..		15
74·18									16
32·00							..		17
1·45									18
274·16						13·85	13·85		19
14·00									20
287·00									21
27·00									22
199·20									23
10·00									24
35·00									25
3,555·85	728·23				12·25	3·74	744·22	740·48	26
1,963·91	9·50					1·00	10·50	9·50	27
52·18									28
111·30									29
60·91									30
27·00									31
302·92									32
31·81									33
30·00									34
1·91									35
5·10									36
91·77	..								37
15·00									38
35·46									39
184·40	6·50						6·50	6·50	40
10·85									41
32·00									42
6·40									43
27·06									44
2,002·09	13·45						13·45	13·45	45
55·42									46
58·00									47
36·05									48
15·18									49
8·63									50
19·80									51
5·50									52
56·90									53
198·81						136·57	136·57		54
6·00									55
277·00									56
100·00									57
30·82	9·50						9·50	9·50	58

TABLE 2.—SUMMARY of Mileage operated for the

Number.	Name of Railway.	Single Track.						
		Line represented by Capital Stock.		Line of Proprietary Companies.	Line operated under Lease.	Line operated under Contract, etc.	Line operated under trackage Rights.	Total mileage operated.
		Main line.	Branches and spurs.					
59	Quebec Montreal & Southern	190·78	1·40	.....	.....	.....	.....	192·18
60	Red Mountain	9·59	.....	.....	.....	.....	.....	9·59
61	Ruthland & Noyan	3·39	.....	.....	.....	.....	.....	3·39
62	Roberval & Saguenay	20·00	16·80	.....	.....	.....	.....	36·80
63	Salisbury & Albert	45·00	.....	.....	.....	.....	.....	45·00
64	St. Lawrence & Adirondack	32·82	.....	.....	13·30	.....	8·80	54·92
65	St. Martins	30·00	.....	.....	.....	.....	.....	30·00
66	Sydney & Louisburg	39·17	28·85	1·05	1·20	.....	.....	70·27
67	St. John & Quebec	119·87	.....	.....	.....	.....	.....	119·87
68	St. Clair Tunnel Co	1·23	.....	.....	.....	.....	.....	1·23
69	Temiscouata	113·00	.....	.....	.....	.....	.....	113·00
70	Temiskaming & Northern Ontario	252·29	76·21	.....	.....	.....	.....	328·50
71	Thousand Islands	6·08	.....	·25	.....	.....	.....	6·33
72	Toronto, Hamilton & Buffalo	79·88	15·17	.....	.....	.....	4·36	99·41
73	Vancouver, Victoria & Eastern	224·12	.....	.....	.....	.....	1·48	225·60
74	Victoria & Sidney, B.C	15·97	.....	.....	.....	.....	.....	15·97
75	Victoria Terminal Ry. & Ferry Co	·99	.....	.....	.....	.....	.....	·99
76	Wabash, in Canada	.....	.....	.....	.....	.....	245·40	245·40
77	York & Carleton	10·50	.....	.....	.....	.....	.....	10·50
	Final totals	20,267·07	10,786·73	3,498·50	2,258·47	623·28	762·48	38,196·53

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Year ending June 30, 1916—All Tracks—*Concluded.*

Steel rails.	Second Track.									
	Line represented by Capital Stock.		Line of proprietary companies	Line operated under lease.	Line operated under contract, etc.	Line operated under trackage rights.	Total mileage operated.	Steel rails		Number.
	Main line.	Branches and spurs.								
192·18										59
9·59										60
3·39										61
36·80										62
45·00										63
46·12										64
30·00										64
70·27	1·00						1·00	1·00		66
119·87										67
1·23										68
113·00										69
328·50	1·70						1·70	1·70		70
6·33										71
95·05	9·79	·29				·37	10·45	10·08		72
224·12	7·12						7·12	7·12		73
15·79										74
·99										75
										76
10·50										77
37,434·05	2,194·26	17·15		265·00	12·25	194·16	2,682·82	2,488·66		

TABLE 2.—SUMMARY of Mileage operated for the

Number.	Name of Railway.	Yard Track and Sidings.						
		Line represented by Capital Stock.		Line of Proprietary Companies.	Line operated under Lease.	Line operated under contract, etc.	Line operated under trackage rights.	Total mileage operated.
		Main line.	Branches and spurs.					
1	Algoma Central & Hudson Bay	26·70	·68		12·76			40·14
2	Algoma Eastern...	7·95			4·25		1·04	13·24
3	Atlantic, Quebec & Western....	1·80						1·80
4	Bedlington & Nelson.....							
5	Brandon, Sask'n & Hudson Bay	10·61						10·61
6	British Yukon..							
7	Canada & Gulf Terminal....	2·00						2·00
8	Canada Southern...	177·54	48·43				7·65	233·62
	Canadian Gov't Railways—							
9	Intercolonial.....	491·66						491·66
10	Prince Edward Island.	31·30						31·30
11	Canadian Northern System.....			714·21	92·20	35·62		842·03
12	Canadian Pacific...	2,668·60			1,106·90			3,775·50
13	Cape Breton.....							
14	Caraquet....	3·05						3·05
15	Central Vermont...	7·93						7·93
16	Crow's Nest Southern....	13·86						13·86
17	Cumberland Ry. & Coal Co..	16·00						16·00
18	Detroit River Tunnel Co.							
19	Dominion Atlantic.....	15·74	12·46		5·50		6·00	39·70
20	Eastern British Columbia..	2·19						2·19
21	Edmonton, Dunvegan & B.C.....	20·89						20·89
22	Elgin & Havelock..							
23	Esquimalt & Nanaimo....	46·30						46·30
24	Essex Terminal.....							
25	Fredericton & Grand Lake							
26	Grand Trunk.....	1,365·92				42·48	5·41	1,413·81
27	Grand Trunk Pacific....	395·52					13·88	409·40
28	Hereford.....	8·55						8·55
29	International New Brunswick....	8·35						8·35
30	Inverness Ry. & Coal Co..	8·20						8·20
31	Kent Northern..							
32	Kettle Valley.....	17·30			6·28		2·29	25·87
33	Klondike Mines...	2·00						2·00
34	Lotbinière & Megantic...	3·00						3·00
35	Maganetawan River..							
36	Maine Central...							
37	Manitoba Great Northern.	9·61						9·61
38	Maritime Coal Ry. & Power Co.		3·00					3·00
39	Massawippi Valley..	10·58						10·58
40	Montreal & Atlantic.	40·10						40·10
41	Morrissey, Fernie & Michel...							
42	Moncton & Buctouche..	2·00						2·00
43	Midland of Manitoba.	11·11						11·11
44	Napierville Junction..	3·36						3·36
45	National Transcontinental.	368·86			58·00			426·86
46	Nelson & Fort Sheppard...	2·99						2·99
47	New Brunswick Coal & Ry. Co....	7·00						7·00
48	New Brunswick & P.E. Island...	4·28						4·28
49	New Westminster Southern..	1·28						1·28
50	North Shore..	1·37						1·37
51	Northern New B'k. & Seaboard..							
52	Nosbonsing & Nipissing							
53	Ottawa & New York..	9·54						9·54
54	Pere Marquette..	74·14					23·03	97·17
55	Philipsburg Ry. & Quarry Co							
56	Quebec Central..							
57	Quebec Oriental.	3·10						3·10
58	Quebec Ry. Light & Power.....		6·93					6·93
59	Quebec, Montreal & Southern..	23·96	4·09					28·05
60	Red Mountain.....	2·99						2·99

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Year ending June 30, 1916—All Tracks—*Continued.*

Total Mileage Operated—All Tracks.									
Steel rails.	Line represented by Capital Stock.		Line of proprietary companies	Line operated under lease.	Line operated under contract, etc.	Line operated under trackage rights.	Total mileage operated.	Steel rails	No.
	Main line.	Branches and spurs.							
40·14	343·95	21·91		21·99		·98	388·83	387·85	1
12·20	91·84	3·36		5·77		3·43	104·40	100·97	2
1·80	104·24	·64					104·88	104·88	3
	12·04						12·04	12·04	4
10·61	80·06						80·06	80·06	5
	85·80	15·32					101·12	101·12	6
2·00	35·80	2·00					37·80	37·80	7
225·97	629·90	219·65				26·16	875·71	849·55	8
491·66	2,000·67	34·98				76·30	2,111·95	2,035·65	9
31·30	305·90						305·90	305·90	10
842·03	3,783·17	5,219·23	714·21	468·84	303·81	54·54	10,543·80	10,489·26	11
3,775·50	6,719·10	4,879·70	3,497·20	2,868·80	126·80	93·90	18,185·50	18,091·60	12
	31·00						31·00	31·00	13
3·05	87·83						87·83	87·83	14
7·93	124·53	8·60					133·13	133·13	15
13·86	88·04						88·04	88·04	16
16·00	48·00						48·00	48·00	17
	1·45						1·45	1·45	18
33·70	185·72	84·95		37·19		34·14	342·00	307·86	19
2·19	16·19						16·19	16·19	20
20·89	307·89						307·89	307·89	21
	27·00						27·00	27·00	22
46·30	186·00	59·50					245·50	245·50	23
	8·50	1·50					10·00	10·00	24
	35·00						35·00	35·00	25
1,408·40	5,425·03				279·70	18·11	5,722,84	5,704·73	26
395·52	2,340·16	27·07		1·70		19·38	2,388·31	2,368·93	27
8·55	60·73						60·73	60·73	28
8·35	119·65						119·65	119·65	29
8·20	69·11						69·11	69·11	30
	27·00						27·00	27·00	31
23·58	273·05			53·45		40·80	367·30	326·50	32
2·00	33·81						33·81	3·81	33
3·00	33·00						33·00	33·00	34
	1·91						1·91	1·91	35
	5·10						5·10	5·10	36
9·61	101·38					·99	102·37	101·38	37
3·00	12·00	6·00					18·00	18·00	38
10·58	46·04					2·95	48·99	46·04	39
40·10	149·00			82·00			231·00	231·00	40
		5·82		5·03			10·85	10·85	41
2·00	34·00						34·00	34·00	42
11·11	17·51					69·02	86·53	17·51	43
3·36	30·42						30·42	30·42	44
426·86	2,192·31			250·09			2,442·40	2,442·40	45
2·99	58·41					5·42	63·83	58·41	46
7·00	65·00						65·00	65·00	47
4·28	40·33						40·33	40·33	48
1·28	16·46					10·03	26·49	16·46	49
1·37	7·50	2·50					10·00	10·00	50
	19·80						19·80	19·80	51
	5·50						5·50	5·50	52
9·54	66·44					1·94	68·38	66·44	53
74·14	272·95					297·44	570·39	272·95	54
	6·00						6·00	6·00	55
	138·00	139·00					277·00	277·00	56
3·10	103·10						104·10	104·10	57
6·93	37·00	6·93			3·32		47·25	47·25	58
28·05	214·74	5·49					220·23	220·23	59
2·99	12·58						12·58	12·58	60

TABLE 2.—SUMMARY of mileage operated for the

Number.	Name of Railway.	Yard Track and Sidings						
		Line represented by Capital Stock.		Line of Proprietary Companies.	Line operated under Lease.	Line operated under Contract, etc.	Line operated under trackage Rights.	Total mileage operated.
		Main line.	Branches and spurs.					
61	Ruthland & Noyan	·39						·39
62	Roberval & Saguenay							
63	Salisbury & Albert	5·00						5·00
64	St. Lawrence & Adirondack	6·87			4·75			11·62
65	St. Martins							
66	Sydney & Louisburg		52·79					52·79
67	St. John & Quebec	7·68						7·68
68	St. Clair Tunnel	·35						·35
69	Temiscouata	9·40						9·40
70	Temiskaming & Northern Ont	89·20	21·05					110·25
71	Thousand Islands	1·00						1·00
72	Toronto, Hamilton & Buffalo	62·13	2·86					64·99
73	Vancouver, Victoria & Eastern	47·74						47·74
74	Victoria & Sidney B.C	1·66						1·66
75	Victoria Terminal Ry. & Ferry Co	·58						·58
76	Wabash (in Canada)							
77	York & Carleton							
	Final Totals	6,161·23	152·29	714·21	1,290·64	78·10	59·30	8,455·77

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Year ending June 30, 1916—All Tracks—*Concluded.*

Steel rails.	Total Mileage Operated—All Tracks.								Number.
	Line represented by Capital Stock.		Line of proprietary companies	Line operated under lease.	Line operated under contract, etc.	Line operated under trackage rights.	Total mileage operated.	Steel rails	
	Main line.	Branches and spurs.							
·39	3·78	.....	.....	.....	.....	.....	3·78	3·78	61
.....	20·00	16·80	.....	.....	.....	.....	36·80	36·80	62
5·00	50·00	.....	.....	.....	.....	.....	50·00	50·00	63
11·62	39·69	.....	.....	18·05	.....	8·80	66·54	57·74	64
.....	30·00	.....	.....	.....	.....	.....	30·00	30·00	65
52·79	40·17	81·64	1·05	1·20	.....	.....	124·06	124·06	66
7·68	127·55	.....	.....	.....	.....	.....	127·55	127·55	67
·35	1·58	.....	.....	.....	.....	.....	1·58	1·58	68
9·40	122·40	.....	.....	.....	.....	.....	122·40	122·40	69
110·25	343·19	97·26	.....	.....	.....	.....	440·45	440·45	70
1·00	7·08	.....	·25	.....	.....	.....	7·33	7·33	71
64·99	151·80	18·32	.....	.....	.....	4·73	174·85	170·12	72
47·74	278·98	.....	.....	.....	.....	1·48	280·46	278·98	73
1·66	17·63	.....	.....	.....	.....	.....	17·63	17·63	74
·58	1·57	.....	.....	.....	.....	.....	1·57	1·57	75
.....	.....	.....	.....	.....	.....	245·40	245·40	.....	76
.....	10·50	.....	.....	.....	.....	.....	10·50	10·50	77
8,396·47	28,620·56	10,958·17	4,212·71	3,814·11	713·63	1,015·94	49,335·12	48,319·18	

TABLE 3.—SUMMARY of Single Track Railway Mileage operated in Provinces for the Year ending June 30, 1916—*Continued.*

Mileage operated in NOVA SCOTIA on June 30.

Name of Railway.	1916.	1915.	Increase.	Decrease.
Canadian Government Railways (Intercolonial)	571·48	505·01	66·47	
Cape Breton	31·00	31·00		
Cumberland	32·00	32·00		
Dominion Atlantic	274·16	274·16		
Canadian Northern System	381·00	378·46	2·54	
Inverness Railway Coal Co.	60·91	60·91		
Maritime Coal, Railway & Power Co	15·00	15·00		
Sydney & Louisburg	70·27	70·09	0·18	
Total	1,435·82	1,366·63	69·19	.....

Mileage operated in PRINCE EDWARD ISLAND on June 30.

Canadian Government Railways—Prince Edward Island	274·60	275·20	.....	0·60

Mileage operated in NEW BRUNSWICK on June 30.

Canadian Government Railways (Intercolonial)	474·73	481·58	.....	6·85
Canadian Pacific	531·80	531·80		
Caraquet & Gulf Shore	84·78	84·78		
Elgin & Havelock	27·00	27·00		
Fredericton & Grand Lake	35·00	35·00		
International of New Brunswick	111·30	111·30		
Maine Central	5·10	5·10		
Moncton & Buctouche	32·00	32·00		
National Transcontinental	256·00	256·29	.....	0·29
New Brunswick Cove	58·00	58·00		
New Brunswick & Prince Edward Island	36·05	35·79	0·26	
North Shore	8·63	8·63		
Northern New Brunswick & Seaboard	19·80	19·80		
Salisbury & Albert	45·00	45·00		
St. Martins	30·00	30·00		
St. John & Quebec	119·87	118·82	1·05	
Temiscouata	44·00	44·00		
Kent Northern	27·00	27·00		
York & Carlton	10·50	10·50		
Total	1,956·56	1,962·39	1·31	7·14

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TABLE 3.—SUMMARY of Single Track Railway Mileage operated in Provinces for the Year ending June 30, 1916—*Continued.*

Mileage operated in QUEBEC on June 30.

Name of Railway.	1916.	1915.	Increase.	Decrease.
Atlantic, Quebec & Western	103·08	102·42	0·66	
Canada & Gulf Terminal	35·80	35·80		
Canadian Government Railways (Intercolonial)	467·89	464·01	3·88	
Canadian Northern System	648·30	638·48	9·82	
Canadian Pacific	1,737·40	1,063·30	10·10	
Central Vermont	125·20	125·20		
Grand Trunk	503·28	503·28		
Hereford	52·18	52·18		
Lotbiniere & Megantic	30·00	30·00		
Massawippi Valley	35·46	35·46		
Montreal & Atlantic	162·90	163·40		0·50
Napierville Junction	27·06	27·06		
National Transcontinental	707·00	699·41	7·59	
Philipsburg Railway & Quarry Co	6·00	6·00		
Quebec Central	277·00	253·00	24·00	
Quebec Oriental	100·00	100·00		
Quebec Railway, Light & Power Co	30·82	30·82		
Quebec, Montreal & Southern	192·18	192·18		
Rutland & Noyan	3·39	3·39		
Roberval-Saguenay	36·80	36·80		
St. Lawrence & Adirondack	46·12	46·12		
Temiscouata	69·00	69·00		
Total	4,732·86	4,677·31	56·05	0·50

Mileage operated in ONTARIO on June 30.

Algoma Central & Hudson Bay	347·71	347·81		0·10
Algoma Eastern	88·77	88·94		0·17
Canada Southern	380·54	380·04	0·50	
Canadian Northern System	2,312·94	1,493·32	819·62	
Canadian Pacific	3,290·40	3,290·90		0·50
Essex Terminal	10·00	10·00		
Grand Trunk	3,052·57	3,048·36	4·21	
Grand Trunk Pacific	194·44	365·80		171·36
Maganetawan	1·91	1·91		
National Transcontinental	947·09	943·80	3·29	
Nosbonsing & Nipissing	5·50	5·50		
Ottawa & New York	56·90	56·90		
Pere Marquette	198·81	198·81		
Temiskaming & Northern Ontario	328·50	328·49	0·01	
Thousand Islands	6·33	6·33		
Toronto, Hamilton & Buffalo	95·05	95·03	0·02	
Detroit River Tunnel Co	1·45	1·45		
St. Clair Tunnel	1·23	1·10	0·13	
Total	11,320·14	10,664·49	827·78	172·13

Mileage operated in MANITOBA on June 30.

Brandon, Saskatchewan & Hudson Bay	69·45	69·45		
Canadian Northern System	2,108·86	2,201·39		92·53
Canadian Pacific	1,727·80	1,728·10		0·30
Grand Trunk Pacific	213·31	306·50		93·19
Manitoba Great Northern	91·77	91·77		
Midland of Manitoba	6·40	6·40		
National Transcontinental	92·00	94·00		2·00
Total	4,309·59	4,497·61		188·02

TABLE 3.—SUMMARY of Single Track Railway Mileage operated in Provinces for the Year ending June 30, 1916—*Continued.*

Mileage operated in SASKATCHEWAN on June 30.

Name of Railway.	1916.	1915.	Increase.	Decrease.
Canadian Northern System	2,195·63	2,151·44	44·19	
Canadian Pacific	2,767·70	2,760·70	7·00	
Grand Trunk Pacific	415·00	415·00		
Total	5,378·33	5,327·14	51·19	

Mileage operated in ALBERTA on June 30.

Canadian Northern System	1,269·84	896·04	373·80	
Canadian Pacific	1,900·90	1,841·00	59·90	
Edmonton, Dunvegan & British Columbia	287·00	.....	287·00	
Grand Trunk Pacific	436·44	436·67	.....	0·23
Total	3,894·18	3,173·71	720·70	0·23

Mileage operated in BRITISH COLUMBIA on June 30.

Bedlington & Nelson	12·04	12·04		
British Yukon	31·22	31·22		
Canadian Pacific	1,431·00	1,431·00		
Crow's Nest Southern	74·18	74·18		
Canadian Northern System	502·60	.....	502·60	
Eastern British Columbia	14·00	14·00		
Esquimalt & Nanaimo	199·20	199·00	0·20	
Grand Trunk Pacific	704·72	704·94	.....	0·22
Kettle Valley	302·92	255·75	47·17	
Morrissey, Fermie & Michel	10·85	10·85		
Nelson & Fort Sheppard	55·42	55·42		
New Westminster Southern	15·18	23·73	.....	8·55
Red Mountain	9·59	9·59		
Vancouver, Victoria & Eastern	224·12	261·67	.....	37·55
Victoria & Sidney, B.C	15·97	15·97		
Victoria Terminal Railway & Ferry Co	0·99	0·99		
Total	3,604 00	3,100 35	549·97	46·32

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TABLE 3.—SUMMARY of Single Track Railway Mileage operated in Provinces for the Year ending June 30, 1916—*Concluded.*

Mileage operated in YUKON TERRITORY on June 30.

Name of Railway.	1916.	1916.	Increase.	Decrease.
British Yukon	69·90	69·90		
Klondike Mines (Not operated)	31·81	31·81		
Total	101·71	101·71		

Mileage operated in UNITED STATES on June 30.

Canadian Northern System	228·06	221·14	6·92	
Canadian Pacific	176·70	176·70		
Montreal & Atlantic	21·50	.....	21·50	
Total	426·26	397·84	28·42	

TABLE 4.—AMOUNT of Railway Capital at the

1	2	3	4	5	6
	Stocks.			Funded	
Name of Railway.	Amount Out-standing.	Amount per Mile of Line.	Proportion to Total Railway Capital. 100 x Col. 2. / Col. 12.	Amount Out-standing Cols. 8+9+10+11	Amount per Mile of Line.
	$	$	p.c.	$	$
1 *Algoma Central & Hudson Bay	10,000,000	29,085	46·11	11,542,000	34,739
2 Algoma Eastern	3,000,000	34,483	53·20	2,770,000	30,199
3 Atlantic, Quebec & Western	2,000,000	19,139	43·90	2,548,675	24,389
4 Bedlington & Nelson	1,000,000	83,056	100·00		
5 Brandon, Saskatchewan & Hudson Bay	2,150,000	30,958	100·00		
6 British Yukon	2,394,119	29,016	58·92	2,044,760	20,221
7 Canada & Gulf Terminal	600,000	16,760	45·00	740,000	20,670
8 Canada Southern	15,000,000	39,470	39·86	22,630,000	59,546
Can. Govt. R'lys.—					
9 Canadian Northern System	100,000,000	11,110	24·04	327,928,765	36,436
10 Canadian Pacific	†516,966,803	45,846	96·42	15,330,000	1,359
11 Atlantic & North West				6,453,200	32,089
12 Calgary & Edmonton				5,458,894	9,945
13 Lindsay, Bobcaygeon & Pontypool				500,000	12,920
14 Manitoba South Western Colonization				2,544,000	11,810
15 Guelph Junction	170,000	11,200	100·00		
16 New Brunswick				7,821,127	38,189
17 New Brunswick & Canada				170,000	1,411
18 Fredericton				100,000	4,525
19 St. John & Maine				216,664	2,312
20 New Brunswick Southern				500,000	6,173
21 Ontario & Quebec	21,502,591	45,288	100·00		
22 St. Lawrence & Ottawa				973,333	16,695
23 St. Stephen & Milltown	50,000	10,869	100·00		
24 Shuswap & Okanagan				108,527	2,128
25 Joliette & Brandon				125,000	11,363
26 Toronto, Grey & Bruce				3,500,000	18,431
27 Cape Breton	1,000,000	32,258	100·00		
28 Caraquet	1,250,000	18,382	74·00	500,000	5,882
29 Crow's Nest Southern	4,210,000	56,754	100·00		
30 Cumberland Ry. & Coal Co.	‡				
31 Detroit River Tunnel	3,000,000		14·28	18,000,000	
32 Dominion Atlantic	2,433,333	9,804	28·34	5,998,166	24,786
33 Eastern B.C.	420,000	30,000	100·00	7,000,000	
34 Edmonton, Dunvegan & British Col.	250,000				
35 Elgin & Havelock	44,900	1,551	45·56	50,000	1,852
36 Essex Terminal	300,000	30,000	45·46	420,000	42,000
37 Esquimalt & Nanaimo	2,500,000	12,562	34·09	4,832,000	24,278
38 Fredericton & Grand Lake	140,000	4,000	23·53	465,000	13,286
39 Grand Trunk	241,237,589	72,509	55·18	194,959,974	58,576
40 Buffalo & Lake Huron	2,605,632	14,967	39·48	4,279,456	22,942
41 Central Counties	500,000	12,990	56·81	380,000	9,873
42 Pembroke Southern	178,000	8,334	54·27	150,000	7,022
43 Grand Trunk Pacific	24,942,000	12,706	12·90	173,782,100	88,574
44 Hereford	800,000	15,137	50·00	800,000	15,137
45 International Bridge Co.	1,500,000		75·00	512,260	
46 Kent Northern	75,000	2,778	69·50	32,000	1,185
47 Kettle Valley	375,000	16,892	100·00		

*In hands of receivers.
†This includes $176,284,882 of C.P.R. Consolidated Debenture Stock.
‡General Capital of Dominion Coal Co.

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Close of the Year ending June 30, 1916.

7	8	9	10	11	12	13	
Debt.	Designation of Funded Debt.				Summary.		
Proportion to Total Railway Capital. 100 x Col. 5.	Bonds.	Miscellaneous Obligations.	Income Bonds.	Equipment Trust Obligations.	Total Railway Capital Cols. 2+5.	Amount per Mile of Line Cols. 3+6.	
Col. 12.							
p.c.	$	$	$	$	$	$	
53·89	11,080,000			462,000	31,542,000	63,030	1
46·80	2,500,000			270,000	5,770,000	66,322	2
56·10	2,548,675				4,548,675	43,528	3
					1,000,000	83,056	4
					2,150,000	30,958	5
41·08	2,044,760				4,438,879	49,237	6
55·00	740,000				1,340,000	37,430	7
60·14	22,630,000				37,630,000	99,016	8
75·96	286,066,265		25,000,000	16,862,500	427,928,765	47,547	9
3·58	3,650,000			11,680,000	532,296,803	47,206	10
100·00	6,453,200				6,453,200	32,089	11
100·00	5,458,894				5,458,894	9,945	12
100·00	500,000				500,000	12,920	13
100·00	2,544,000				2,544,000	11,810	14
					170,000	11,200	15
100·00	7,821,127				7,821,127	38,189	16
100·00	170,000				170,000	1,411	17
100·00	100,000				100,000	4,525	18
100·00	216,664				216,664	2,312	19
100·00	500,000				500,000	6,173	20
					21,502,591	45,288	21
100·00	973,333				973,333	16,695	22
					50,000	10,869	23
100·00	108,527				108,527	2,128	24
100·00	125,000				125,000	11,363	25
100·00	3,500,000				3,500,000	18,431	26
					1,000,000	32,258	27
26·00	500,000				1,750,000	23,764	28
					4,210,000	56,754	29
							30
85·72	18,000,000				21,000,000		31
71·66	5,998,166				8,431,499	34,500	32
					420,000	30,000	33
68·19	3,000,000				4,400,000	22,132	34
	7,000,000				7,250,000		35
54·44	50,000				94,900	3,403	36
54·54	420,000				720,000	72,000	37
65·91	4,832,000				7,332,000	36,840	38
76·47	465,000				605,000	17,280	39
44·82	188,726,974			6,233,000	436,197,563	131,085	40
60·52	4,279,456				6,885,088	37,909	41
43·19	380,000				880,000	22,863	42
45·73	150,000				328,000	15,356	43
87·10	173,782,100				198,724,100	101,280	44
50·00	800,000				1,600,000	30,274	45
25·00	512,260				2,012,260		46
30·50	32,000				107,000	3,966	47

TABLE 4.—AMOUNT of Railway Capital at the

1	2	3	4	5	6
	Stocks.			Funded	
Name of Railway.	Amount Outstanding.	Amount per Mile of Line.	Proportion to Total Railway Capital 100 x Col. 2. / Col. 12.	Amount. Outstanding Cols. 8+9+10+11	Amount per Mile of Line.
	$	$	p.c.	$	$
48 Klondike Mines	1,375,000	44,355	56·00	1,091,250	34,305
49 Lake Erie & Detroit River	1,400,000	7,042	31·81	3,000,000	15,090
50 Lake Champlain & St. Lawrence Junction	600,000	9,917	61·35	378,000	6,248
51 Lotbiniere & Megantic	50,000	1,666	100·00	.....	.....
52 Maine Central (Princeton)	86,950	17,049	50·00	86,950	17,049
53 Manitoba Great Northern	2,066,000	22,513	100·00	.....	.....
54 Massawippi Valley	800,000	22,560	100·00	.....	.....
55 Midland of Manitoba	4,300,000	671,875	100·00	.....	.....
56 Montreal & Atlantic	3,200,000	31,098	71·34	1,065,000	10,350
57 Montreal & Province Line	1,000,000	17,064	83·33	200,000	4,926
58 Montreal & Vermont Junction	1,000,000	42,373	100·00	.....	.....
59 Moncton & Buctouche	250,000	7,812	80·65	60,000	1,875
60 Morrissey, Fernie & Michel	1,263,000	217,010	100·00	.....	.....
61 Maritime Coal, Ry. & Power Co	2,027,500	135,166	.....	1,634,000	108,933
62 Napierville Junction	600,000	22,173	100·00	.....	.....
63 Nelson & Fort Sheppard	2,846,800	51,368	100·00	.....	.....
64 New Westminster Southern	600,000	25,284	100·00	.....	.....
65 North Shore (N.B.)	98,000	11,355	73,68	35,000	4,056
66 Northern New Brunswick and Seaboard	298,500	15,075	51·00	297,000	15,000
67 Ottawa & New York	1,000,000	17,575	38·46	1,600,000	28,119
68 Perc Marquette (Canada)	.....	.....	.....	5,870,000	29,500
69 Phillipsburg Ry. & Quarry Co	124,500	20,750	75·70	40,000	6,666
70 Quebec Central	3,381,603	15,233	35·17	6,233,406	28,079
71 Quebec Oriental	119,500	1,195	5·68	1,984,990	19,850
72 Quebec, Montreal & Southern	1,000,000	5,208	14,27	6,000,000	31,248
73 Red Mountain	412,600	43,024	100·00	.....	.....
74 Roberval & Saguenay	2,000,000	54,347	61·13	1,272,000	34,565
75 Rutland & Noyan	100,000	29,499	50·00	100,000	29,499
76 Salisbury & Albert	150,000	3,333	100·00	.....	.....
77 Schomberg & Aurora	250,000	17,361	45·45	300,000	20,020
78 Stanstead, Shefford & Chambly	608,750	14,517	79·60	155,865	3,624
79 St. Clair Tunnel	700,000	.....	21·90	2,500,000	.....
80 St. Lawrence & Adirondack	1,230,655	34,497	57·37	914,418	27,862
81 St. Martin's	99,000	3,300	52·38	90,000	3,000
82 Temiscouata	1,000,000	8,849	24·41	3,099,669	27·401
83 Thousand Islands	60,000	.....	.....	58,000	7,913
84 Toronto, Hamilton & Buffalo	4,512,500	47,500	35·15	4,330,000	45,580
85 Vancouver, Victoria & Eastern	20,850,000	79,861	100·00	.....	.....
86 Victoria & Sidney	103,000	6,449	27·00	300,000	18,785
87 Victoria Terminal & Ferry Co	500	505	100·00	.....	.....
88 York & Carleton	105,000	10,000	100·00	.....	.....
Final Total	1,024,264,325	.....	.....	868,861,449	.....

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Close of the Year ending June 30, 1915—*Concluded.*

7	8	9	10	11	12	13	
Debt.	Designation of Funded Debt.				Summary.		
Proportion to Total Railway Capital. 100 x Col. 5. Col. 12.	Bonds.	Miscellaneous Obligations.	Income Bonds.	Equipment Trust Obligations.	Total Railway Capital Cols. 2+5.	Amount per Mile of Line. Cols. 3+6.	
p.c.	$	$	$	$	$	$	
.....	.....	.....	.....	.....	375,000	16,892	48
44·00	935,040	156,210	.....	.....	2,466,250	78,660	49
38·65	378,000	.....	.....	.....	978,000	16,165	50
.....	.....	.....	.....	.....	50,000	1,666	51
50·00	86,950	.....	.....	.....	173,900	34,098	52
.....	.....	.....	.....	.....	2,066,000	22,513	53
.....	.....	.....	.....	.....	800,000	22,560	54
.....	.....	.....	.....	.....	4,300,000	671,875	55
28·66	1,065,000	.....	.....	.....	4,265,000	41,448	56
16·67	200,000	.....	.....	.....	1,200,000	21,990	57
.....	.....	.....	.....	.....	1,000,000	42,373	58
19·35	60,000	.....	.....	.....	310,000	9,687	59
.....	.....	.....	.....	.....	1,263,000	217,010	60
44·00	1,634,000	.....	.....	.....	3,661,500	244,099	61
.....	.....	.....	.....	.....	600,000	22,173	62
.....	.....	.....	.....	.....	2,846,800	51,368	63
.....	.....	.....	.....	.....	600,000	25,284	64
26·32	35,000	.....	.....	.....	133,000	15,411	65
49·00	297,000	.....	.....	.....	595,500	30,075	66
61·54	1,325,000	.....	275,000	.....	2,600,000	45,694	67
100·00	5,870,000	.....	.....	.....	5,870,000	29,500	68
24·30	40,000	.....	.....	.....	164,500	27,416	69
64·83	6,233,406	.....	.....	.....	9,615,009	43,312	70
94·32	1,948,000	36,996	.....	.....	2,104,490	21,045	71
85·73	.....	6,000,000	.....	.....	7,000,000	36,456	72
.....	.....	.....	.....	.....	412,600	43,024	73
38,87	1,260,000	12,000	.....	.....	3,272,000	88,912	74
50·00	100,000	.....	.....	.....	200,000	58,998	75
.....	.....	.....	.....	.....	150,000	3,333	76
54·55	300,000	.....	.....	.....	550,000	37,361	77
20·40	155,865	.....	.....	.....	764,615	17,781	78
78·10	2,500,000	.....	.....	.....	3,200,000	.....	79
42·63	914,418	.....	.....	.....	2,145,073	65,359	80
47·62	90,000	.....	.....	.....	189,000	6,300	81
75·59	3,099,669	.....	.....	.....	4,099,669	36,250	82
.....	58,000	.....	.....	.....	118,000	16,098	83
64·85	3,280,000	.....	.....	1,050,000	8,842,500	93,079	84
.....	.....	.....	.....	.....	20,850,000	79,681	85
73·00	300,000	.....	.....	.....	403,000	25,234	86
.....	.....	.....	.....	.....	500	505	87
.....	.....	.....	.....	.....	105,000	10,000	88
.....	800,823,749	6,205,200	25,275,000	36,557,500	1,893,125,774	.....	

TABLE 4A—AMOUNT of Railway Capital at the

1	2	3	4	5	6
	Stocks.				Funded
Name of Railway.	Amount Outstanding.	Amount per Mile of Line.	Proportion to Total Railway Capital. 100 x Col. 2. / Col. 12.	Amount Outstanding. Cols. 8+9+10+11	Amount per Mile of Line.
	$	$	p.c.	$	$
1 Alberta & Great Waterways	50,000		0·67	7,400,000	
2 Calgary & Fernie	25,000				
3 Central Canada	62,500		3·00	2,000,000	
4 Erie, London & Tillsonburg	500,000		100·00		
5 Grand Trunk Pacific, Branch Lines	1,000,000		6·90	13,469,004	
6 " " Saskatchewan					
7 High River & Hudson Bay	25,000		100·00		
8 Lake Erie & Northern	1,500,000		48·40	1,600,000	
9 Lake Huron & Northern Ontario	595,000		50·00	595,000	
10 Pacific Great Eastern	25,000,000		55·00	20,160,000	
11 Pacific, Northern & Omenica	250,000		100·00		
Final Totals	29,007,500			45,224,004	

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Close of the Year ending June 30, 1916. (Lines under Construction.)

7	8	9	10	11	12	13	
Debt.	Designation of Funded Debt.				Summary.		
Proportion to Total Railway Capital. 100 x Col. 5. Col. 12.	Bonds.	Miscellaneous Obligations.	Income Bonds.	Equipment Trust Obligations.	Total Railway Capital Cols. 2+5.	Amount per Mile of Line Cols. 3+6.	
p.c.	$	$	$	$	$	$	
99·33	7,400,000				7,450,000		1
					25,000		2
97·00	2,000,000				2,062,500		3
					500,000		4
93·10	13,469,004				14,469,004		5
							6
					25,000		7
51·60	1,600,000				3,100,000		8
50·00	595,000				1,190,000		9
45·00	20,160,000				45,160,000		10
					250,000		11
	45,224,004				74,231,504		

TABLE 5.—STATEMENT of Aid, granted and paid to Railways

No.	Name of Railway.	By Dominion Government.			By Provincial	
		Subsidy Granted.	Subsidy Paid up.	Loan.	Name of Province.	Subsidy Granted.
		$ cts.	$ cts.	$ cts.		$ cts.
1	Albert Southern\abandoned	50,460 00	50,460 00	.....	New Brunswick	48,680.00
2	Harvey Branch/	5,553 57	5,553 57	.....	"	9,000 00
3	*Alberta Central (C.P.Ry.)	404,480 00	404,480 00	.....	.....	.....
4	Algoma Central and Hudson Bay.....	2,048,704 00	2,048,704 00	.....	Ontario.....	199,620 00
5	Algoma Eastern.....	547,648 00	547,648 00	.....	"	265,000 00
6	Atlantic, Quebec and Western.....	902,800 00	902,800 00	.....	.....	.....
7	Bedlington and Nelson (nil)	.....	.....	.....	.....	.....
8	Brandon, Sask. and Hudson Bay..... (nil)	.....	.....	.....	.....	.....
9	British Yukon.....(nil)	.....	.....	.....	.....	.....
10	Bruce Mines and Algoma, now, Lake Huron and N. Ontario.....	53,920 00	53,920 00	.....	Ontario.....	50,918,00
11	Canada and Gulf Terminal.	210,053 59	210,053 59	.....	Quebec.....	.....
12	Canada Southern, including,					
13	Sarnia, Chatham and Erie	.....	.....	.....	Ontario.....	.....
14	Leamington and St. Clair	51,200 00	51,200 00	.....	"	147,859 00
15	Can. Govt. R'lys.—					
16	Intercolonial, including,					
17	Canada Eastern.....	374,839 84	374,839 84	.....	.....	.....
18	Drummond County.....	423,936 00	423,936 00	.....	Quebec.....	.....
19	Fredericton and St. Mary's Bridge.....	30,000 00	30,000 00	.....	.....	.....
20	Nova Scotia Steel and Coal Co.'s Ry.....	40,000 00	39,840 00	.....	Nova Scotia..	40,000 00
21	Prince Edward Island..	.....	.....	.....	.....	.....
22	Canadian Northern: including.....	374,606 00	374,606 00	.....	.....	.....
23	Bay of Quinte.....	350,455 25	350,455 25	.....	Ontario..	84,000 00
24	Brockville, Westport and Northwestern.....	140,800 00	140,800 00	.....	"	.....
25	Central Ontario and....	205,862 79	205,862 79	.....	"	278,000 00
26	Marmora R'ly and Mining Co.....	30,720 00	30,720 00	.....	"	19,149 39
27	Edmonton, Yukon and Pacific.....	160,000 00	91,200 00	.....	.....	.....
28	Inverness R'ly. and Coal Co.....	627,000 00	368,545 97	.....	Nova Scotia....	272,000 00
29	Irondale, Bancroft and Ottawa.....	144,000 00	144,000 00	.....	Ontario.....	315,000 00
30	Manitoba.....	.....	.....	.....	Manitoba.....	641,575 25
31	Ontario and Rainy River	1,534,526 00	1,534,526 00	.....	Ontario.....	1,072,800 00
32	Port Arthur, Duluth and Western.....	271,200 00	271,200 00	.....	"	255,571 00
33	Halifax and South Western	819,874 93	819,874 93	.....	Nova Scotia.	.....
34	Central of N.S and N.S. Southern.....	653,776 00	653,776 00	.....	"	.....
35	Halifax and Yarmouth..	160,000 00	160,000 00	.....	"	156,499 33
36	Liverpool and Milton...	32,000 00	32,000 00	.....	.....	.....
37	Middleton and Victoria Beach.....	125,760 00	125,760 00	.....	.....	.....
38	Quebec and Lake St. John	1,454,695 00	1,261,463 50	.....	Quebec...	2,533,000 00
39	Can. Northern Ontario...	14,775,872 00	14,028,582 10	.....	Ontario..	.....
40	Can. Northern Quebec.....	2,020,616 89	2,020,616 89	.....	Quebec...	1,194,129 46
41	*Can. Northern Alberta..	3,094,104 00	3,094,104 00	.....	.....	.....
42	*Can. Northern Pacific...	5,648,626 37	5,648,626 37	.....	.....	.....
43	*Central of Canada.....	30,145 02	30,145 02	.....	.....	.....
44	Canadian Pacific:—	30,369,374 70	30,369,374 70	.....	Manitoba.	375,377 50
	Owned —	10,189,521 00	10,189,521 00	.....	British Columbia	37,500 00
45	Canada Central.....	1,525,250 00	1,525,250 00	.....	Ontario.. ...	1,479,000 00

*Under construction.
†Secured by the Guaranteed Bonds of the Co.

by Governments and Municipalities, to 30th June, 1916.

Governments.			By Municipalities.				No.
Subsidy Paid up.	Loan.	Subscription to Shares.	Subsidy Granted.	Subsidy Paid up.	Loan.	Subscription to Shares.	
$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	
48,680 00							1
9,000 00							2
							3
199,620 00							4
265,000 00							5
							6
							7
							8
							9
30,918 00			500 00	500 00			10
			20,600 00	20,600 00			11
							12
			322,500 00	322,500 00			13
147,859 0							14
							15
							16
							17
			15,000 00	15,000 00			18
							19
40,000 00			4,000 00	4,000 00			20
							21
						650,000 00	22
84,000 00			197,990 43	197,990 43			23
			116,000 00	116,000 00			24
278,000 00			93,500 00	93,500 00			25
19,149 39							26
							27
223,000 00			100,000 00	50,000 00			28
135,000 00							29
641,575 25							30
1,072,800 00			50,000 00	50,000 00			31
255,571 00			40,000 00	40,000 00			32
	†4,447,000 00						33
			88,874 17	88,874 17			34
156,499 33			15,338 93	15,338 93			35
							36
							37
2,368,816 88			12,000 00	12,000 00		450,000 00	38
			20,000 00	20,000 00			39
1,194,129 46			82,000 00	82,000 00		200,000 00	40
							41
							42
							43
372,157 50							
			572,500 00	464,761 29			44
37,500 00							
1,479,000 00						42,500 00	45

TABLE 5.—STATEMENT of Aid, granted and paid to Railways

No.	Name of Railway.	By Dominion Government.			By Provincial	
		Subsidy Granted.	Subsidy Paid up.	Loan.	Name of Province.	Subsidy Granted.
		$ cts.	$ cts.	$ cts.		$ cts.
	Canadian Pacific—*Con.*					
46	Lake Temiskaming Colonization	310,335 95	310,335 95	.....	Quebec	350,076 82
47	Montreal and Western	361,270 00	361,270 00	.....	"	472,500 00
48	North Shore	1,500,000 00	1,500,000 00	.....	.....	.....
49	Quebec, Montreal, Ottawa and Occidental	.....	.....	.....	Quebec	727,000 00
	Leased—					
50	Alberta Ry. and Irrigation Co	148,094 00	148,094 00	.....	.....	.....
51	Esquimalt and Nanaimo	1,520,560 00	1,520,560 00	.....	.....	.....
52	Kingston and Pembroke	48,000 00	48,000 00	.....	Ontario	456,493 00
53	St. Maurice Valley	173,120 00	173,120 00	.....	.....	.....
54	Atlantic and North West	3,888,800 00	3,888,800 00	.....	Quebec	711,122 00
55	Cap de la Madeleine	7,424 00	7,424 00	.....	.....	.....
56	Columbia and Kootenay	88,800 00	88,800 00	.....	.....	.....
57	Credit Valley	.....	.....	.....	Ontario	531,000 00
58	Fredericton	.....	.....	.....	New Brunswick	230,000 00
59	Guelph Junction	51,200 00	46,000 00	.....	Ontario	.....
60	Guelph and Goderich	.....	.....	.....	"	.....
61	Kindsay, Bobcaygeon and Pontypool	185,173 06	185,173 06	.....	"	52,500 00
62	Manitoba and Northwestern	.....	.....	.....	Manitoba	.....
63	Manitoba South West Colonization	.....	.....	.....	"	.....
64	Montreal and Lake Maskinonge	41,280 00	41,280 00	.....	Quebec	87,750 00
65	Montreal and Ottawa	192,000 00	192,000 00	.....	Ontario Quebec	100,000 00 182,210 00
66	Nakusp and Slocan	121,600 00	117,760 00	.....	British Columbia	.....
67	New Brunswick	.....	.....	.....	New Brunswick	76,000 00
68	New Brunswick and Canada	.....	.....	.....	" "	575,000 00 413,000 00
69	New Brunswick Southern	.....	.....	.....	.....	.....
70	Nicola, Kamloops and Similkameen	300,800 00	300,800 00	.....	.....	.....
71	Northern Colonization	355,200 00	355,200 00	.....	Quebec	96,000 00
72	Ontario and Quebec	196,000 00	196,000 00	.....	Ontario	.....
73	Ottawa, Northern and Western	950,000 00	821,009 20	.....	Ontario Quebec	50,000 00 1,316,389 15
74	Orford Mountain	202,926 50	202,926 50	.....	Quebec	138,884 92
75	Saskatchewan and Western	.....	.....	.....	Manitoba	.....
76	Shuswap and Okanagan	163,200 00	163,200 00	.....	.....	.....
77	St. John Bridge and Ry. Extension	.....	.....	433,900 00	New Brunswick	5,181 81
78	St. John and Maine	.....	.....	.....	"	880,000 00
79	St. Lawrence and Ottawa	.....	.....	.....	Ontario	.....
80	St. Mary's and Western Ontario	67,709 00	67,709 00	.....	"	.....
81	St. Stephen and Milltown	14,848 00	14,848 00	.....	New Brunswick	13,920 00
82	Tilsonburg, Lake Erie and Pacific	158,871 48	150,071 48	.....	Ontario	38,564 00
83	Tobique Valley	134,016 00	134,016 00	.....	New Brunswick	70,000 00
84	Toronto, Grey and Bruce	14,656 00	14,656 00	.....	Ontario	375,282 00
85	Vancouver and Lulu Island	61,670 00	61,670 00	.....	.....	.....
86	West Ontario Pacific	60,000 00	60,000 00	.....	Ontario	.....
87	Cape Breton	196,800 00	196,800 00	.....	Nova Scotia	99,200 00
88	Caraquet and	224,000 00	224,000 00	.....	New Brunswick	180,000 00
89	Gulf Shore	53,699 20	53,699 20	.....	"	41,950 00

*Cash paid for land relinquished by Company.

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by Governments and Municipalities, to 30th June, 1916—*Continued.*

Governments.			By Municipalities.				No.
Subsidy Paid up.	Loan.	Subscriptions to Shares.	Subsidy Granted.	Subsidy. Paid up.	Loan.	Subscription to Shares.	
$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	
350,076 82							46
472,500 00							47
							48
727,000 00	1,176,956 00		25,000 00	25,000 00	771,644 62		49
							50
							51
456,493 00			509,320 00	509,320 00			52
							53
699,192 08						325,000 00	54
							55
							56
531,000 00			1,085,000 00	1,085,000 00			57
230,000 00			80,000 00	80,000 00			58
						193,000 00	59
			31,000 00	31,000 00			60
52,500 00			73,000 00	73,000 00			61
			215,600 00	215,600 00			62
	900,000 00						63
87,750 00							64
100,000 00							65
182,210 00			5,300 00	5,300 00			
	647,074 00						66
76,000 00			23,000 00	23,000 00			67
575,000 00			47,500 00	47,500 00			68
413,000 00			3,000 00	3,000 00			69
							70
96,000 00							71
			52,500 00	52,500 00			72
50,000 00			150,000 00	150,000 00			73
1,192,672 58			101,000 00	100,000 00			
138,884 92			3,000 00	3,000 00			74
			10,000 00	10,000 00			75
							76
5,181 81							77
880,000 00		300,000 00				60,000 00	78
					300,000 00	90,000 00	79
			80,000 00	77,996 39			80
13,920 00							81
38,564 00			75,000 00	75,000 00			82
70,000 00							83
375,282 00			988,000 00	969,561 44			84
							85
			25,000 00	25,000 00			86
99,200 00			10,000 00	10,000 00			87
180,000 00							88
41,950 00							89

TABLE 5.—STATEMENT of Aid, granted and paid to Railways

No.	Name of Railway.	By Dominion Government.			By Provincial	
		Subsidy Granted.	Subsidy Paid Up.	Loan.	Name of Province.	Subsidy Granted.
		$ cts.	$ cts.	$ cts.		$ cts.
90	Colchester Coal and Ry. Co	12,800 00	12,800 00			
91	Cumberland Ry. and Coal Co.	44,800 00	39,850 00		Nova Scotia	184,450 00
92	Dominion Atlantic, including					
93	Windsor and Annapolis	1,193,369 00	1,193,369 00			
94	Cornwallis Valley	44,800 00	44,800 00		Nova Scotia	44,800 00
95	Western Counties	500,000 00	500,000 00		"	679,197 45
96	Midland of N.S.	399,060 40	399,060 40		"	185,600 00
97	Eastern British Columbia (nil)					
98	Elgin and Havelock	†82,652 82	†82,652 82		New Brunswick	107,500 00
99	Essex Terminal (nil)					
100	Fredericton and Grand Lake	216,576 00	216,576 00			
101	Grand Trunk, including			15,142,633 33		
102	Beauharnois Junction	62,400 00	62,400 00		Quebec	179,073 00
103	Brantford, Norfolk and Port Burwell				Ontario	68,000 00
104	Buffalo and Lake Huron				"	
105	Cobourg, Blairton and Marmora				"	18,740 00
106	Grand Trunk, Victoria Jubilee Bridge	500,000 00	500,000 00			
107	Grand Trunk, Georgian Bay and Lake Erie				Ontario	336,000 00
108	Grand Junction, Belleville and N. Hastings	21,888 00	21,888 00		"	224,660 00
109	Owen Sound Branch	39,744 00	39,744 00		"	
110	Hamilton and North Western				"	565,020 00
111	London, Huron and Bruce				"	178,630 00
112	Midland, Ontario				"	168,350 00
113	Montreal and Champlain Junction	103,600 00	103,600 00		Quebec	150,000 00
114	Northern				Ontario	196,188 00
115	North Simcoe				"	83,300 00
116	Northern Pacific Junction	1,320,000 00	1,320,000 00			
117	South Norfolk	54,400 00	54,400 00		Ontario	
118	Toronto and Nipissing				"	105,212 00
119	Lake Simcoe Junction				"	53,000 00
120	Victoria				"	312,000 00
121	Waterloo Junction	32,800 00	32,800 00		"	
122	Wellington, Grey and Bruce				"	241,276 00
123	Whitby, Port Perry and Lindsay				Ontario	92,957 59
124	Canada Atlantic	282,355 20	282,355 20		Ontario Quebec	270,000 00 200,000 00
125	Ottawa, Arnprior and Parry Sound	932,512 00	932,512 00		Ontario	577,326 06
126	Central Counties				"	
127	Pembroke Southern	64,000 00	64,000 00		"	55,500 00
128	Grand Trunk Pacific	‡4,994,416 66 1,269,299 20	‡4,994,416 66 1,269,299 20	10,000,000 00	"	376,320 00
129	Hereford	170,560 00	170,560 00		Quebec	103,000 00
130	International of New Brunswick	726,080 00	726,080 00		New Brunswick	275,000 00
131	Kent, Northern, and	58,334 27	†58,334 27		"	135,000 00
132	St. Louis and Richibucto (abandoned)	22,400 00	22,400 00		"	21,000 00
133	Kettle Valley	1,883,288 29	1,883,288 29		British Columbia	1,110,700 00
134	Klondike Mines	197,184 00	197,184 00			

†Includes loan used iron rails. ‡Paid under the special "Implement Clause."

by Governments and Municipalities, to 30th June, 1916—*Continued.*

Governments.			By Municipalities.				No.
Subsidy Paid up.	Loan.	Subscription to Shares.	Subsidy Granted.	Subsidy Paid up.	Subsidy Loan.	Subscription to Shares.	
$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	
							90
173,650 00							91
							92
							93
44,800 00			27,685 00	27,685 00			94
679,197 45			250,000 00	250,000 00			95
183,510 40			36,000 00	36,000 00			96
							97
107,500 00			13,000 00	13,000 00			98
							99
							100
							101
179,073 00							102
							103
68,000 00							
			966,000 00	966,000 00			104
18,740 00	26,000 00		113,000 00	113,000 00			105
							106
336,000 00			929,000 00	929,000 00			107
224,660 00			213,000 00	213,000 00		50,000 00	108
			85,500 00	85,500 00			109
565,020 00			599,805 00	599,805 00			110
178,630 00			311,500 00	311,500 00			111
168,350 00			144,870 85	144,870 85			112
150,000 00			21,774 00	21,774 00			113
196,188 00			241,980 00	241,980 00		390,000 00	114
83,300 00							115
							116
			65,000 00	65,000 00			117
105,212 00			376,702 59	376,702 59			118
53,000 00			100,000 00	100,000 00			119
312,000 00			186,000 00	186,000 00			120
			47,000 00	47,000 00			121
241,276 00			682,000 00	682,000 00			122
94,957 59			222,094 93	222,094 93			123
270,060 00			154,392 00	152,900 00		32,000 00	124
200,000 00							
577,326 06							125
			24,000 00	24,000 00			126
55,500 00			20,000 00	20,000 00			127
376,320 00			350,000 00	350,000 00			128
84,226 36							129
275,000 00			5,000 00	5,000 00			130
135,000 00							131
21,000 00							132
1,110,700 00							133
							144

TABLE 5.—STATEMENT of Aid, granted and paid to Railways by

No.	Name of Railway.	By Dominion Government.			By Provincial	
		Subsidy Granted.	Subsidy Paid Up.	Loan.	Name of Province.	Subsidy Granted.
		$ cts.	$ cts.	$ cts.		$ cts.
135	*Kootenay Central	1,065,856 00	1,065,856 00			
136	L'Assomption (abandoned)	11,200 00	11,200 00			
137	*Lake Erie and Northern	320,191 40	320,191 40			
138	Lake Erie and Detroit River and	571,851 00	571,851 00		Ontario	83,000 00
139	London and Port Stanley				"	
140	Lotbiniere and Megantic	96,000 00	96,000 00		Quebec	126,994 00
141	Maganetawan River	3,552 00	3,552 00		Ontario	10,000 00
142	Manitoba Great Northern (nil)					
143	Maritime Coal, Ry. and Power Co	40,700 00	40,700 00		Nova Scotia	39,788 00
144	Massawippi Valley	5,376 00	5,376 00		Quebec	5,000 00
145	Midland of Manitoba (nil)					
146	Minudie Coal and Ry. Co	18,544 00	18,544 00			
147	Montreal and Atlantic: and,				Quebec	444,000 00
148	Lake Champlain and St. Lawrence Jct				"	250,280 00
149	Montreal and Province Line	58,560 00	58,560 00		"	231,122 00
150	Montreal and Vermont Junction (nil)					
151	Moncton and Buctouche	102,400 00	101,600 00		New Brunswick	96,000 00
152	Morrissey, Fernie and Michel (nil)					
153	Napierville Junction	173,440 00	173,440 00		Quebec	
154	Nelson and Fort Sheppard (nil)					
155	New Brunswick Coal and Ry. Co	190,400 00	190,400 00		New Brunswick	224,000 00
156	New Brunswick and Prince Edward Island	113,440 00	113,440 00		"	99,708 90
157	New Westminster Southern (nil)					
158	North Shore (N.B.)	27,616 00	27,616 00		New Brunswick	16,200 00
159	*Northern New Brunswick and Seaboard	108,160 00	108,160 00			
160	Ottawa and New York	262,384 00	262,384 00		Ontario	35,000 00
161	Phillipsburg Ry. and Quarry Co	23,712 00	23,712 00		Quebec	25,667 00
162	Pontiac and Renfrew	13,600 00	13,600 00		"	17,433 60
163	*Quebec Bridge and Ry. Co.	374,353 33	374,353 33		"	250,000 00
164	Quebec Ry., Light, and Power Co	96,000 00	96,000 00		"	306,945 50
165	Quebec Central	585,038 90	585,038 90		"	1,076,123 14
166	Quebec Oriental	846,885 01	846,885 01		"	1,596,390 00
167*	Quebec and Saguenay	248,801 28	248,801 28			
168	Quebec, Montreal and Southern, and	500,386 25	500,386 25		Quebec	207,565 00
169	United Counties, East Richelieu Valley	69,952 00	69,952 00		"	115,215 00
170	South Shore	296,998 38	296,998 38		"	276,645 00
171	Red Mountain (nil)					
172	Roberval and Saguenay	231,787 80	231,787 80		Quebec	
173	Rutland and Noyan (nil)					
174	Salisbury and Albert	29,665 45	†29,391 01		New Brunswick	455,000 00
175	Schomberg and Aurora	48,000 00	46,144 00			
176	*Southampton (N.B.)	81,280 00	81,280 00			
177	Stanstead, Shefford and Chambly (nil)					
178	St. Clair Tunnel	375,000 00	375,000 00			
179	St. Lawrence and Adirondack	149,481 60	149,481 60		Quebec	70,400 00
180	*St. John and Quebec	598,319 70	598,319 70			
181	St. Martins	83,612 54	†83,612 54		New Brunswick	145,600 00

*Under construction. †Includes used iron rails.

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Governments and Municipalities, to 30th June, 1916—*Continued.*

Governments.			By Municipalities.				No.
Subsidy Paid up.	Loan.	Subscription to Shares.	Subsidy Granted.	Subsidy Paid up.	Loan.	Subscription to Shares.	
$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	
							135
							136
							137
83,090 00			356,500 00	356,500 00			138
					1,332,854 00	414,000 00	139
126,994 00							140
10,000 00							141
							142
39,788 00							143
5,000 00						65,000 00	144
							145
							146
315,891 89						528,000 00	147
250,280 00			51,000 00	36,000 00			148
231,122 00			25,000 00	25,000 00			149
							150
94,500 00							151
							152
			10,000 00	10,000 00			153
							154
224,000 00							155
99,708 90							156
							157
16,200 00							158
							159
35,000 00			85,000 00	85,000 00			160
25,667 00							161
17,433 60							162
250,000 00			300,000 00	290,817 46			163
306,945 50							164
1,076,123 14			103,000 00	103,000 00			165
947,199 25			50,500 00	9,000 00			166
							16
207,565 00							168
115,215 00							169
276,645 00			25,000 00	25,000 00			170
							171
			12,365 30	12,365 30			172
							173
435,000 00			70,000 00	70,000 00			174
							175
							176
							177
							178
70,400 00							179
							180
145,600 00							181

TABLE 5.—STATEMENT of Aid, granted and paid to Railways by

No.	Name of Railway.	By Dominion Government.			By Provincial	
		Subsidy Granted.	Subsidy Paid Up.	Loan.	Name of Province.	Subsidy Granted.
		$ cts.	$ cts.	$ cts.		$ cts.
182	Sydney and Louisburg (Dom. Coal Co.)	89,600 00	87,808 00	.....	Nova Scotia..	87,808 00
183	*Thessalon and Northern Ontario	6,112 00	6,112 00	.....	.....	.....
184	Temiscouata	645,950 00	645,950 00	.....	Quebec	362,250 00
					New Brunswick	66,000 00
185	Temiskaming and Northern Ontario	2,134,080 00	2,134,080 00	.....	.....	.....
186	Thousand Islands	61,200 00	29,840 00	.....	Ontario.	.....
187	Toronto, Hamilton and Buffalo	57,600 00	57,600 00	.....	"	.....
188	Vancouver, Victoria and Eastern.....(nil)	.....	.....	.....	.....	.....
189	Victoria and Sidney	.....	.....	.....	.....	.....
190	Victoria Terminal Ry. and Ferry Co.....(nil)	.....	.....	.....	.....	.....
191	Wellington Colliery Co.'s Ry.....(nil)	.....	.....	.....	.....	.....
192	York and Carleton	32,896 00	32,896 00	.....	New Brunswick	25,247 00
	Total	118,055,776 62	116,197,702 75	25,576,533 33	.....	31,374,184 87

*Under construction.
†Includes used iron rails loan.
‡Includes Ha Ha Bay Railway.

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Governments and Municipalities, to 30th June, 1916—*Concluded.*

Governments.			By Municipalities				No.
Subsidy Paid up.	Loan.	Subscription to Shares.	Subsidy Granted.	Subsidy Paid up.	Loan.	Subscription to Shares.	
$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	
82,000 00	....						182
...							183
362,250 00			25,000 00	25,000 00			184
66,000 00							
							185
			10,000 00	10,000 00			186
			268,000 00	265,500 00			187
							188
							189
							190
							191
25,247 00							192
29,940,865 16	7,197,030 00	300,000 00	12,919,693 20	12,670,837 78	2,404,498 62	3,489,500 00	

TABLE 6.—Earnings of Railways for the Year ending June 30, 1916.

Name of Railway.	Earnings.				Operating Expenses.	Net operating Earnings.
	Passenger.	Freight and Switching.	Other Earnings from Operation.	Total Gross including other Earnings from Operation.		
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
Algoma Central & Hudson Bay	50,745 23	550,119 15	138,406 48	739,270 86	574,829 39	164,441 47
Algoma Eastern	51,055 28	413,056 33	63,893 58	528,005 19	247,820 57	280,184 62
Atlantic, Quebec & Western	32,100 88	69,206 80	1,457 74	102,765 42	119,912 73	—17,147 31
Beddington & Nelson (not operating)	.....	.....	.....	.....	.....	.....
Brandon, Saskatchewan & Hudson Bay	21,576 73	24,114 83	5,467 84	51,159 40	128,901 67	—77,742 27
British Yukon	41,683 71	219,927 97	8,492 37	270,104 05	104,132 74	165,971 31
Canada & Gulf Terminal	16,655 96	29,084 44	3,588 32	49,328 72	40,176 93	9,151 79
Canada Southern	2,915,909 24	7,842,339 59	664,023 42	11,422,272 25	6,415,172 36	5,007,099 89
Canadian Government Railways (Intercolonial)	4,000,595 56	10,120,807 68	1,565,258 67	15,686,661 91	13,323,183 16	2,363,478 75
" " " (Prince Edward Island)	175,879 58	181,640 41	79,208 38	436,728 37	575,514 99	—138,786 62
Canadian Northern System	5,454,755 13	26,500,937 72	3,520,582 21	35,476,275 06	25,244,186 12	10,232,088 94
Canadian Pacific	24,407,144 29	89,072,485 16	11,174,941 52	124,654,570 97	78,237,827 81	46,416,743 16
Cape Breton	6,122 38	8,288 45	689 12	15,099 95	21,970 96	—6,871 01
Caraquet & Gulf Shore	22,896 26	53,004 08	5,318 03	81,218 37	75,494 05	5,724 32
Crow's Nest Southern	9,182 77	100,381 11	3,077 74	112,641 62	169,120 61	—56,478 99
Cumberland	14,708 64	67,793 98	4,951 38	87,454 00	76,257 16	11,196 84
Central Vermont	118,487 59	195,973 51	27,210 97	341,672 07	255,769 63	85,902 44
Dominion Atlantic	373,543 68	508,251 54	80,271 73	962,066 95	685,303 28	276,763 67
Eastern British Columbia	1,384 35	28,465 12	1,488 85	31,338 32	32,558 97	—1,220 65
Edmonton, Dunvegan & British Columbia	152,380 34	259,654 36	15,378 47	427,413 17	333,255 91	94,157 26
Elgin & Havelock	2,801 78	7,138 09	1,057 53	10,997 40	10,700 21	297 19
Essex Terminal	.....	70,678 33	13,632 29	84,310 62	55,857 36	28,453 26
Esquimalt & Nanaimo	172,028 86	308,761 50	49,122 80	529,913 16	358,802 15	171,111 01
Fredericton & Grand Lake Coal Railway Co.	6,786 15	61,561 57	1,459 42	69,807 14	45,532 30	24,274 84
Trand Trunk	10,261,959 35	25,317,784 66	3,575,296 09	39,155,040 10	28,782,012 69	10,373,027 41
Grand Trunk Pacific	1,029,880 82	4,959,373 75	973,934 31	6,963,188 88	5,902,843 30	1,060,345 58
Hereford	16,913 62	75,973 98	4,175 89	97,063 49	106,443 24	—9,379 75
Inverness Railway & Co. (Did not report)	.....	.....	.....	.....	.....	.....
International of New Brunswick	39,140 06	74,420 08	2,666 92	116,227 06	119,431 12	—3,204 06
Kent Northern (Did not report)	.....	.....	.....	.....	.....	.....
Kettle Valley	44,621 47	272,000 66	13,804 75	330,426 88	329,254 01	1,172 87
Lotbiniere & Megantic	5,648 58	28,558 33	1,866 78	36,073 69	29,561 20	6,512 49
Maine Central	10,640 93	6,585 92	1,135 89	18,362 74	14,589 65	3,773 09
Manitoba Great Northern	5,803 25	31,415 35	868 53	38,087 13	114,689 56	—76,602 43
Maritime Coal Railway & Power Co.	6,742 91	82,303 39	1,295 45	90,341 75	53,579 69	36,762 06
Massawippi Valley	64,676 48	153,127 52	6,716 31	224,520 31	208,398 61	16,121 70
Midland Railway of Manitoba	87,839 19	121,639 25	56,826 99	266,305 43	303,670 20	—37,364 77

Moncton & Buctouche	12,868 25	18,963 19	2,832 11	34,663 55	31,526 69	3,136 86
Montreal & Atlantic	179,222 58	1,050,371 18	61,826 09	1,291,419 85	946,631 60	344,788 25
Morrissey, Fernie & Michel	11,388 50	108,823 06	377 48	120,589 04	89,427 27	31,161 77
Napierville Junction	10,304 99	117,480 02	1,632 29	129,417 30	58,476 12	70,941 18
Nelson & Fort Sheppard	16,037 53	21,273 73	5,597 91	42,909 17	88,838 87	-45,929 70
National Transcontinental	619,954 13	5,030,411 17	148,150 79	5,798,516 09	5,369,061 58	429,454 51
New Brunswick Coal & Railway Co.	11,548 76	31,300 29	2,100 57	44,949 62	44,649 70	299 92
New Brunswick & Prince Edward Island	7,742 80	32,961 72	1,919 58	42,624 10	62,876 39	-20,252 29
New Westminster Southern	3,138 99	26,731 87	5,332 44	35,203 30	28,457 96	6,745 34
Northern New Brunswick & Seaboard						
North Shore						
Ottawa & New York	78,247 02	151,529 15	20,461 27	250,237 44	282,819 87	-32,582 43
Pere Marquette	133,198 15	2,796,837 97	57,065 97	2,987,102 09	1,586,697 15	1,400,404 94
Quebec Central	378,364 14	1,043,107 85	84,876 34	1,506,348 33	995,581 53	510,766 80
Quebec, Montreal & Southern	137,711 00	227,455 49	18,487 48	383,653 97	471,140 21	-87,486 24
Quebec Oriental	45,204 63	86,251 35	7,232 56	138,688 54	129,607 90	9,080 64
Quebec Railway Light & Power Co.	8,060 20	79,199 02	217 23	87,476 45	67,124 39	20,352 06
Red Mountain	2,191 93	10,545 43	1,858 94	14,596 30	27,268 88	-12,672 58
Roberval-Saguenay	8,836 27	99,845 46	51,350 83	160,032 56	94,132 44	65,900 12
Rutland & Noyan	8,723 31	5,963 67	269 12	14,956 10	12,061 77	2,894 33
St. Lawrence & Adirondack	201,228 81	505,825 59	36,137 60	743,192 00	424,332 21	318,859 79
Salisbury & Albert	9,249 29	27,761 63	5,066 05	32,076 97	32,983 58	-9,093 39
St. John & Quebec	28,431 11	40,389 95	1,025 45	69,846 51	90,555 68	-20,709 17
St. Martins	4,112 09	15,831 01	1,563 00	21,506 10	20,587 97	918 13
Sydney & Louisburg	51,398 10	747,862 93	22,124 68	821,385 71	631,272 06	190,113 65
Temiscouata	50,250 44	159,759 04	12,768 70	222,778 18	174,262 00	48,516 18
Temiskaming & Northern Ontario	555,017 15	1,277,440 74	159,914 46	1,992,372 35	1,530,020 94	462,351 41
Thousand Island	8,832 52	21,279 70	7,889 14	38,001 36	26,698 43	11,303 04
Toronto, Hamilton & Buffalo	392,881 80	1,172,423 18	84,207 56	1,649,512 54	988,530 92	660,981 62
Vancouver, Victoria & Eastern	104,499 85	372,867 28	62,760 72	540,127 58	711,851 42	-171,723 84
Victoria Terminal Railway & Ferry Co.	1,307 54	888 68	321 62	2,517 84	1,775 38	742 46
Victoria & Sidney B.C.	16,345 46	12,236 49	3,352 74	31,934 69	27,274 54	4,660 15
Wabash (in Canada)	377,189 22	2,692,766 85	48,362 30	3,118,318 47	2,395,143 92	723,174 45
York & Carlton	1,865 25	2,928 33	193 96	4,987 54	3,835 38	1,152 16
	53,097,642 59	185,806,167 63	22,984,843 75	261,888,653 97	180,542,258 98	$1,346,394 99

TABLE 7.—Earnings and Income for the Year ending June 30, 1916.

1	2	3	4	5	A	6	7	8
Name of Railway.	Revenue from Transportation—Rail Line.							
	Freight Revenue.	Revenue per Ton per Mile.	Passenger Revenue.	Revenue per Passenger per Mile.	Excess Baggage.	Sleeping Cars.	Parlour and Chair Car.	Mail.
	$ cts.	Cents.	$ cts.	Cents.	$ cts.	$ cts.	$ cts.	$ cts.
Algoma Central & Hudson Bay..	444,416 20	·812	50,745 23	3·382	284 97			
Algoma Eastern.	404,256 68	1·785	51,055 28	2·664	239 88			
Atlantic, Quebec & Western..	69,206 80	1·160	32,100 88	2·945	40 65			
Bedlington & Nelson (not operating)								
Brandon, Saskatchewan & Hudson Bay.	19,678 14	·955	21,576 73	2·598	200 63			2,138 86
British Yukon..	219,927 97	6·947	41,683 71	7·967	362 84		992 09	1,858 57
Canada & Gulf Terminal	29,084 44	3·115	16,655 96	3·242	456 91			
Canada Southern.	7,798,070 72	·644	2,915,909 24	2·386	28,504 72			183,763 58
Canadian Gov't Ry. (Intercolonial)...	10,073,286 64	·559	4,000,595 56	1·667	33,564 74	194,088 18	11,556 44	363,475 52
" (P.E. Island).....	181,155 73	3·849	175,879 58	1·747	2,722 13		157 10	16,557 72
Canadian Northern System..	26,158,279 20	·679	5,454,755 13	2·142	45,558 28	188,250 72	17,482 55	225,718 70
Canadian Pacific	88,616,069 56	·641	24,407,144 29	1·957	251,398 47	1,962,101 16	111,454 20	1,372,713 64
Cape Breton..	8,288 45	3·563	6,122 38	3·096	71 50			
Caraquet & Gulf Shore.	53,004 08	2·910	22,896 26	2·830				3,832 10
Crow's Nest Southern..	100,172 70	·753	9,182 77	3·496	88 79			1,288 79
Cumberland..	67,793 98	2·037	14,708 64	2·551	418 10			1,055 04
Central Vermont.	195,325 72	1·038	118,487 59	2·397	1,066 80		367 38	7,742 56
Dominion Atlantic..	507,682 76	2·262	373,543 68	2·247	3,701 10		6,364 65	23,089 16
Eastern British Columbia	28,465 12	3·402	1,384 35	5·569				275 00
Edmonton, Dunvegan & British Columbia.	257,818 84	1·028	152,380 34	3·841	62 85	5,788 23		2,168 97
Elgin & Havelock..	7,138 09		2,801 78	3·210				678 24
Essex Terminal..	68,678 33	5·155						
Esquimalt & Nanaimo	308,655 85	2·771	172,028 86	2·858	2,536 13		4,058 40	9,654 18
Fredericton & Grand Lake & Coal Ry. Co.	61,561 57	1·729	6,786 15	2·813				828 96
Grand Trunk...	24,886,818 43	·660	10,261,959 35	1·794	70,285 24		100,767 94	574,842 31
" Pacific	4,929,331 26	·698	1,029,880 82	2·084	6,582 86	107,168 01	520 89	95,315 01
Hereford.	75,944 66	2·884	16,913 62	2·936	143 10			3,001 20
Inverness Railway & Coal Co...								
International of New Brunswick...	74,316 81	1·884	39,140 06	2·871	243 24			1,344 00
Kent Northern.								
Kettle Valley	270,818 00	1·778	44,621 47	3·339	636 41			1,800 50
Lotbiniere & Megantic ..	28,558 33	3·520	5,648 58	2·870				1,851 78
Maine Central.	6,585 92	·538	10,640 93	2·360	45 42			218 03
Manitoba Great Northern	30,931 34	·592	5,803 25	2·702	54 11			283 78
Maritime Coal Ry. Power Co..	82,303 39	2·679	6,742 91	2·902	84 50			602 88

Massawippi Valley..	151,840 48	·892	64,676 48	2·643	511 32			3,614 85
Midland Ry. of Manitoba..	116,522 20	·956	87,839 19	2·234	925 71	6,894 63	1,092 49	8,708 95
Moncton & Buctouche	18,963 19	4·235	12,868 25	2·220	200 83			801 28
Montreal & Atlantic	1,045,476 45	1·128	179,222 58	2 413	1,906 86			13,636 92
Morrissey, Fernie & Michel.	101,797 06	2·546	11,388 50	1·562				
Napierville Junction	117,459 14	·741	10,304 99	2·682	51 70			23 72
Nelson & Fort Sheppard	21,273 73	1·994	16,037 53	3·218	157 54			1,507 20
National Transcontinental	5,002,099 89	·485	619,954 13	1·673	3,038 68	11,903 13		13,129 04
New Brunswick Coal & Ry. Co..	29,315 33	3·174	11,548 76	2·825				1,375 84
New Brunswick & Prince Edward Island..	32,115 19	2·189	7,742 80	2·596	122 61			1,401 28
New Westminster Southern.	26,731 87	4·342	3,138 99	3·257	30 78			3,383 25
Northern New Brunswick & Seaboard								
North Shore								
Ottawa & New York.	151,358 65	·625	78,247 02	2·295	664 73			4,747 67
Pere Marquette..	2,769,895 91	·575	133,198 15	2·311	1,609 53			9,970 86
Quebec Central	1,043,107 85	1·345	378,364 14	2·125	4,268 78			28,139 62
Quebec, Montreal & Southern..	226,266 19	1·435	137,711 00	2·569	1,324 44			5,235 54
Quebec Oriental	86,251 35	1·339	45,204 63	2·569	22 65			3,968 19
Quebec Ry. Light & Power Co	78,207 00	5·286	8,060 20	1·370				
Red Mountain.	8,784 43	3·790	2,191 93	2·632	21 68			251 20
Roberval—Saguenay	92,917 51	1·365	8,836 27	2·603	91 70			
Rutland & Noyan	5,963 67	1·372	8,723 31	2·298				87 92
St. Lawrence & Adirondack..	504,784 26	1·215	201,228 81	1·642	808 57		1,150 00	5,141 83
Salisbury & Albert	27,761 63	2·740	9,249 29	2·780	126 64			2,543 40
St. John & Quebec..	40,389 95	2·266	28,431 11	2·271	190 20			
St. Martins	15,831 01	5·736	4,112 09	2·508				1,341 18
Sydney & Louisburg..	732,784 69	1·016	51,398 10	2·329	492 05			1,102 00
Temiscouata	159,289 98	2·641	50,250 44	2·543	897 19			6,386 76
Temiskaming & Northern Ontario.	1,267,391 77	·745	555,017 15	2·206	4,993 07		862 45	23,571 56
Thousand Islands..	21,266 70	10·785	8,832 52	2·999	287 65			1,018 80
Toronto, Hamilton & Buffalo.	1,070,573 06	1·271	392,881 80	2·183	1,970 95			4,046 11
Vancouver, Victoria & Eastern..	361,350 12	1·107	104,499 58	2·785	999 86	2,670 50	2,795 52	7,871 30
Victoria Terminal Ry. & Ferry Co..	888 68	5·321	1,307 54	2·755				24 90
Victoria & Sidney, B.C.	12,236 49	4·957	16,345 46	2·850				389 71
Wabash (in Canada) ..	2,692,707 83	·499	377,189 22	1·193	3,323 82			
York & Carlton	2,928 33		1,865 25					20 00
Final totals..	184,099,887 30		53,097,642 59		478,393 91	2,478,864 56	259,622 10	3,049,529 96

TABLE 7.—Earnings and Income for the Year ending June 30, 1916—*Concluded.*

Name of Railway.	9	10	B	11	12	13	
	Revenue from Transportation—Rail Line.—*Continued.*						
	Express.	Other Passenger Train.	Milk.	Switching.	Special Service Train.	Other Freight Train.	Total.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
Algoma Central & Hudson Bay	2,482 86			105,972 95	859 25	433 38	604,924 84
Algoma Eastern	4,457 37			8,799 65	5 00		468,813 86
Atlantic, Quebec & Western	1,377 09						102,725 42
Bedlington & Nelson (not operated).							
Brandon, Saskatchewan & Hudson Bay	3,014 94	18 37		4,436 69			51,064 36
British Yukon	3,226 04				246 00		268,297 22
Canada & Gulf Terminal	2,340 00						48,537 31
Canada Southern	207,417 19	26,538 63	2,643 37	44,268 87	Cr. 8 10	562 50	11,207,670 72
Canadian Gov't Ry's (Intercolonial)	446,835 85	533 94	33,450 63	47,521 04	8,693 55	208 81	15,213,810 90
" (P.E. Island)	4,802 17			484 68	1,828 32		383,587 43
Canadian Northern System	839,557 69	7,954 56	42,022 75	342,658 52	4,473 69		33,326,711 79
Canadian Pacific	3,013,413 97	11,430 90	203,441 14	456,415 60	12,131 93	7,636 50	120,425,351 36
Cape Breton	469 57						14,951 90
Caraquet & Gulf Shore	292 07						80,024 51
Crow's Nest Southern	1,301 94	8 14		208 41			112,251 54
Cumberland	2,658 19				75 00		86,708 95
Central Vermont	13,791 50	166 55	112 35	647 79			337,708 24
Dominion Atlantic	28,812 94	185 99	2,509 44	568 78	356 80	131 52	946,946 82
Eastern British Columbia						30 00	30,154 47
Edmonton, Dunvegan & British Columbia	1,851 67			1,835 52			421,906 42
Elgin & Havelock	379 29						10,997 40
Essex Terminal				2,000 00		2,600 00	73,278 33
Esquimalt & Nanaimo	9,174 30	30 50	4,375 93	105 65			510,619 80
Fredericton & Grand Lake Coal & Ry. Co							69,176 68
Grand Trunk	1,617,161 87	10,657 94	178,743 12	430,966 23	55,049 14		38,187,251 57
" Pacific	328,953 17		1,115 87	30,042 49	7,610 34	87,948 44	6,624,469 16
Hereford	536 25			29 32			96,568 15
Inverness Railway & Coal Co							
International of New Brunswick	634 33			103 27			115,781 71
Kent Northern							
Kettle Valley	1,943 41			1,182 66		1,819 42	322,821 87
Lotbiniere & Megantic							36,058 69
Maine Central	872 44						18,362 74
Manitoba Great Northern	398 26	4 92		484 01			37,959 67
Maritime Coal Ry. & Power Co	560 07						90,293 75

Massawippi Valley	999 96			1,287 04			222,930 13
Midland Ry. of Manitoba	19,521 73	53 86		5,117 05			246,675 81
Moncton & Buctouche	241 00	288 00					33,362 55
Montreal & Atlantic	16,718 89	13 77	1,669 74	4,894 73	300 00	6,499 65	1,270,339 59
Morrissey, Fernie & Michel				7,026 00		377 48	120,589 04
Napierville Junction	663 18	16 90	354 96	20 88		4 00	128,899 47
Nelson & Fort Sheppard	2,044 53	14 27					41,034 80
National Transcontinental	37,878 95	929 55	314 29	28,311 28	400 23	616 50	5,718,575 67
New Brunswick Coal & Ry. Co	712 35			1,984 96			44,937 24
New Brunswick & P.E. Island	253 86			846 53			42,482 27
New Westminster Southern	249 71	2 99					33,537 59
Northern New Brunswick & Seaboard							
North Shore							
Ottawa & New York	13,116 92	23 41	523 35	170 50	139 68		248,991 93
Père Marquette	27,213 29		1,494 40	26,942 06	775 00		2,971,099 20
Quebec Central	22,181 73						1,476,062 12
Quebec, Montreal & Southern	953 48	292 05	204 96	1,189 30	30 00	12 50	381,800 46
Quebec Oriental	3,241 72						138,688 54
Quebec Ry. Light & Power Co.				992 02		7 70	87,266 92
Red Mountain	1,109 00	10 80		1,761 00	94 00		14,224 04
Roberval—Saguenay				6,927 95			108,773 43
Rutland & Noyan	181 20						14,956 10
St. Lawrence & Adirondacks	10,774 62	859 42	14,011 19	1,041 33			739,800 03
Salisbury & Albert	415 42						40,096 38
St. John & Quebec	382 94					5 00	69,399 20
St. Martins	103 58						21,387 86
Sydney & Louisburg	2,025 05			15,078 24	1,535 75		804,415 88
Temiscouata	2,519 38			469 06			219,812 81
Temiskaming & Northern Ontario	53,467 41		8 98	10,048 97	226 00		1,915,587 36
Thousand Islands	3,090 68			13 00			34,509 35
Toronto, Hamilton & Buffalo	33,742 91	475 02		101,850 12			1,605,539 97
Vancouver, Victoria & Eastern	20,565 33	117 13		11,517 16	132 50		512,519 00
Victoria Terminal Ry. & Ferry Co.			259 24				2,480 36
Victoria & Sidney, B.C.			2,750 67				31,722 33
Wabash (in Canada)	23,394 47	101 24	3,227 74	59 02			3,100,003 34
York & Carlton	173 96						4,987 54
Final totals	6,845,234 69	60,728 85	493,234 12	1,706,280 33	94,954 08	108,893 40	252,773,275 89

TABLE 7.—Earnings and Income

Number.	Name of Railway.	Revenue from Transportation—Water Line.				
		Freight. Revenue.	Passenger Revenue.	Excess Baggage.	Other Passenger Service.	Express.
		$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
1	Algoma Central & Hudson Bay					
2	Algoma Eastern					
3	Atlantic, Quebec & Western					
4	Bedlington & Nelson					
5	Brandon, S'k. & Hudson Bay					
6	British Yukon					
7	Canada & Gulf Terminal					
8	Canada Southern					
9	Canadian Gov't Ry. (Intercolonial)	82,711 08				
10	" (P.E. Island)	21,973 21	10,911 37	117 60		
11	Canadian Northern System	31,759 47	49,067 48		150 28	6,596 36
12	Canadian Pacific					
13	Cape Breton					
14	Caraquet & Gulf Shore					
15	Crow's Nest Southern					
16	Cumberland					
17	Central Vermont					
18	Dominion Atlantic					
19	Eastern British Columbia					
20	Edmonton, Dunvegan & British Columbia					
21	Elgin & Havelock					
22	Essex Terminal					
23	Esquimalt & Nanaimo					
24	Fredericton & Grand Lake Coal & Ry. Co.					
25	Grand Trunk					
26	" Pacific					
27	Hereford					
28	Inverness Railway & Coal Co.					
29	International of New Brunswick					
30	Kent Northern					
31	Kettle Valley					
33	Lotbinière & Megantic					
34	Maine Central					
35	Manitoba Great Northern					
36	Maritime Coal Ry. & Power Co.					
37	Massawippi Valley					
38	Midland Ry. of Manitoba					
39	Moncton & Buctouche					
40	Montreal & Atlantic					
41	Morrissey, Fernie & Michel					
42	Napierville Junction					
43	Nelson & Fort Sheppard					
44	National Transcontinental					
45	New Brunswick Coal & Ry. Co.					
46	New Brunswick & Prince Edward Island					
47	New Westminster Southern					
48	Northern New Brunswick & Seaboard					
49	North Shore					
50	Ottawa & New York					
51	Père Marquette					
54	Quebec Central					
55	Quebec, Montreal & Southern					
56	Quebec Oriental					
57	Quebec Ry. Light & Power Co.					
58	Red Mountain					
59	Roberval-Saguenay					
60	Rutland & Noyan					
61	St. Lawrence & Adirondack					
62	Salisbury & Albert					
64	St. John & Quebec					
65	St. Martins					

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for the Year ending June 30, 1916.

Special Service.	Other.	Total.	Dining and Buffet.	Hotel and Restaurant.	Station, Train and Boat Privileges.	Parcel Room.	Storage Freight.	
$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	
..							9,688 72	1
..							12,280 39	2
..							40 06	3
..								4
.						1 00	2 44	5
..							4 45	6
..							40 62	7
..			127,921 42	22,804 65	3,324 46	4,052 57	1,050 46	8
11,500 00		94,211 08	265,614 93	14,403 76	12,571 19		13,265 56	9
202 00		33,284 18			549 96		264 55	10
..	203,783 61	291,356 90	174,316 44	123,742 67	5,669 12	8,571 52	20,919 57	11
..			1,461,761 30	366,768 65	5,546 62	43,700 35	107,177 28	12
..								13
..								14
..						2 88	17 97	15
..							1 12	16
..			98		14 37	7 40	248 07	17
..			1,214 45		800 00		589 42	18
..								19
..					2,045 62		59 89	20
..								21
..								22
..					480 00		719 42	23
..								24
..			296,986 17		33,437 93	12,741 85	32,329 80	25
..			194,793 29		525 00	96 75	1,081 78	26
..						15 80	89 59	27
..								28
..							7 10	29
..								30
..							23 15	31
..								33
..								34
..						5	10 90	35
..								36
..							434 76	37
..			9,692 02				900 66	38
.								39
..							511 84	40
..								41
..							9 84	42
..							5 48	43
..			8,941 87		1,126 94		5,392 74	44
..								45
..							1 90	46
..					4 53	1 44		47
..								48
..								49
..					34 32		433 52	50
..					150 73	6 90	563 34	51
..			8,518 61		4,081 10		1,291 85	54
..					90 00		104 19	55
..								56
..					66 31	6 79	26 44	57
..						1 30 Cr.	40 58	
..								59
..								60
..					275 54		73 33	61
.								62
..							33 01	64
..								65

TABLE No. 7.—Earnings and Income for the

Number.	Name of Railway.	Revenue from Transportation—Water Line.				
		Freight Revenue.	Passenger Revenue.	Excess Baggage.	Other Passenger Service.	Express.
		$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
66	Sydney & Louisburg					
67	Temiscouata					
68	Temiskaming & Northern Ontario					
69	Thousand Islands					
70	Toronto, Hamilton & Buffalo					
71	Vancouver, Victoria & Eastern					
72	Victoria Terminal Ry. & Ferry Co					
73	Victoria, & Sidney B.C					
75	Wabash (in Canada)					
76	York & Carlton					
	Final total	136,443 76	60,058 55	117 60	150 28	6,596 36

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Year ending June 30, 1916—*Continued.*

Incidental.								Number.
Special Service.	Other.	Total.	Dining and Buffet.	Hotel and Restaurant.	Station, Train and Boat Privileges.	Parcel Room.	Storage Freight.	
$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	
..							109 23	66
.. ..					500 00		135 60	67
..			5,295 79		4,349 96		1,420 34	68
..							27 65	69
..			21,448 78		354 68		1,030 65	70
..			3,323 74		30 60	19 30	1,796 57	71
..							24 52	72
..						..	9 32	73
..			...8,092 91		1,879 71		154 45	75
..								76
11,702 00	203,783 61	418,852 16	2,527,322 70	527,719 73	77,898 39	69,226 65	216,963 08	

TABLE 7.—Earnings and Income for the Year ending June 30, 1916—*Concluded.*

Name of Railway.	Incidental.								Joint Facility.		
	Storage, Baggage.	Demurrage.	Telegraph and Telephone	Grain Elevators.	Stock-yards.	Rents of Buildings and other Property.	Miscellaneous.	Total.	Joint Facility.	Joint Facility	Total Operating Revenues.
									Cr.	Dr.	
	$ cts	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
Algoma Central & Hudson Bay	25 90		3,113 02				121,518 38	131,346 02			739,270 86
Algoma Eastern	1 85		1,085 85			43,781 24	2,042 00	59,191 33			528,005 19
Atlantic, Quebec & Western.								40 00			102,765 42
Bedlington & Nelson .											
Brandon, S'k. & Hudson Bay.	3 60						88 00	95 04			51,159 10
British Yukon.			349 46			710 00	742 92	1,806 83			270,104 05
Canada & Gulf Terminal..							750 79	791 41			49,328 72
Canada Southern	2,969 92	30,638 00	218 29			5,345 90	16,275 86	214,601 53			11,422,272 25
Can. Gov't Ry's. (Intercolonial)	2,872 68	61,413 19	22 38	9,276 19		28,003 05	31,797 00	378,639 93			15,686,661 91
" (P.E. Island)	52 30	114 74	135 28			540 50	18,199 43	19,856 76			436,728 37
Canadian Northern System.	6,455 87	90,855 31	3,630 81	222,564 97	17,844 92	363,902 00	789,841 61	1,828,314 81	36,237 83	6,346 27	35,476,275 06
Canadian Pacific..	36,627 83	245,774 56		761,710 19		938,031 00	262,128 83	4,229,219 61			124,654,570 97
Cape Breton.....							148 05	148 05			15,099 95
Caraquet & Gulf Shore...							1,193 86	1,193 86			81,218 37
Crow's Nest Southern..	1 15					211 08	157 00	390 08			112,641 62
Cumberland.							743 93	745 05			87,454 00
Central Vermont..	5·20	845 58				2,565 18	307 05	3,963 83			341,672 07
Dominion Atlantic...	72 60	4,224 00	39 07			7,423 84	756 75	15,120 13			962,066 95
Eastern British Columbia..			61 50			423 35	699 00	1,183 85			31,338 32
Edmonton, Dunvegan & B.C..	10 75	821 26	1,508 66			1,060 57		5,506 75			427,413 17
Elgin & Havelock..											10,997 40
Essex Terminal..						761 20	10,271 09	11,032 29			84,310 62
Esquimalt & Nanaimo	171 95	2,573 00				15,034 86	314 13	19,293 36			529,913 16
Fredericton & Grand Lake Coal & Ry. Co							630 46	630 46			69,807 14
Grand Trunk	13,001 88	222,405 75	2,342 37	127,288 74		152,998 24	71,513 57	965,046 30	3,022 40	280 17	39,155,040 10
" Pacific	1,515 20	8,090 80	82,682 85			24,288 55	11,812 70	326,886 92	11,832 92	12	6,963,188 88
Hereford						196 95	193 00	495 34			97,063 49
Inverness Ry. & Coal Co											
International of New Brunswick	3 75	138 00	295 50			1 00		445 35			116,227 06
Kent Northern.											
Kettle Valley.	75		215 99			2,064 96	5,300 16	7,605 01			230,426 88
Lotbinière & Megantic.							15 00	15 00			36,073 69
Maine Central..											18,362 74

Manitoba Great Northern	1 50					114 56	127 46				38,087 13
Maritime Coal Ry. & Power Co.					48 00		48 00				90,441 75
Massawippi Valley	117 85		381 55			656 02	1,590 18				224,520 31
Midland Ry. of Manitoba						9,036 94	19,629 62				266,305 43
Moncton & Buctouche					1,301 00		1,301 00				134,663 55
Montreal & Atlantic	23 00	3,483 70			2,059 24	15,002 48	21,080 26				1,291,419 85
Morrissey, Fernie & Michel											120,589 04
Napierville Junction			30 99			477 00	517 83				129,417 30
Nelson & Fort Sheppard	15 95		1,713 64			139 00	1,874 57				42,969 17
National Transcontinental	56 40	7,009 69	3,286 18		5,166 93	48,959 67	79,940 42				5,798,516 09
New Brunswick Coal & Ry. Co			12 38				12 38				44,949 62
New Brunswick & P.E. Island		66 15			13 05	60 73	141 85				42,624 10
New Westminster Southern	3 24					1,656 50	1,665 71				35,293 39
Nor. New Brunswick & Seaboard											
North Shore											
Ottawa & New York	16 00	711 00	10 67			40 00	1,245 51				250,237 44
Père Marquette	1 45	10,037 50	70 00		4,603 56	569 41	16,002 89				2,987,192 09
Quebec Central	186 50	1664 50			11,759 40	2,784 25	30,286 21				1,506,448 33
Quebec, Montreal & Southern	11 40		416 92		307 00	334 00	1,853 51				387,653 97
Quebec Oriental											138,982 54
Quebec Ry. Light & Power Co.			72 47			37 52	209 53				87,476 45
Red Mountain	12 85		294 71			63 80	372 26				14,596 30
Roberval Saguenay					1,129 26	50,129 87	51,259 13				160,082 56
Rutland & Noyan											14,956 10
St. Lawrence & Adirondack	95	2,986 80	7 87		13 50	34 28	3,391 97				743,192 00
Salisbury & Albert			223 49		174 15	1,582 95	1,980 59				42,076 97
St. John & Quebec	1 50	401 00				11 80	447 31				69,846 51
St. Martins			118 24				118 74				21,766 10
Sydney & Louisburg		3,180 80	61 54			13,618 26	16,969 83				821,685 71
Temiscouata					174 00	155 77	2,965 57				222,778 18
Temiskaming & Northern Ontario	362 55	7,627 60	50,268 48		7,664 53	307 30	77,296 55		511 56		1,992,472 35
Thousand Islands			516 76		1,121 53	1,826 07	3,492 01				38,091 36
Toronto, Hamilton & Buffalo	28 25	19,485 50			1,292 65	332 06	43,972 57				1,649,512 54
Vancouver, Victoria & Eastern	403 25		1,870 90		800 84	19,363 38	27,608 58				540,127 58
Victoria Terminal Ry. & Ferry Co.						12 96	37 48				2,547 84
Victoria & Sidney B.C.						203 04	212 36				31,804 69
Wabash (in Canada)	82 76	4,506 03			162 42	1,218 44	16,096 72	2,218 31			8,118,318 37
York & Carleton											4,987 54
Final Total	65,118 58	729,054 46	155,057 82	1,120,840 09	17,844 92	1,625,137 53	1,518,168 63	8,650,352 58	53,311 40	7,188 37	264,888,963 97

TABLE S.—Summary of Operating Expenses for the Year ending June 30, 1916.

Name of Railway.	Maintenance of Way and Structures.							
	Superintendence.	Roadway Maintenance.	Tunnels and Subways.	Bridges, Trestles, Culverts.	Elevated Structures.	Ties.	Rails.	Other Track Material.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
Algoma Central and Hudson Bay	9,593 51	83,145 90	.....	24,586 87	.....	6,495 85	2,125 56	5,179 46
Algoma Eastern	4,075 51	23,304 37	.....	3,864 95	.....	1,552 42	827 13	1,938 28
Atlantic, Quebec & Western	1,886 15	23,613 93	618 10	448 63	.....	69 00	.....	290 70
Bedlington & Nelson (not operating).								
Brandon, Saskatchewan & Hudson Bay	4,808 94	19,074 48	.....	830 61	.....	9,644 96	Cr. 66 59	172 14
British Yukon	46 68	13,564 77	.....	2,251 88	.....	3,330 39	82 46	107 14
Canada & Gulf Terminal	196 00	6,456 84	.....	17 99	.....	328 40	.....	101 79
Canada Southern	68,681 61	100,805 39	12,107 23	69,723 27	.....	430,319 77	42,293 65	65,916 74
Canadian Govt. Railway (Intercolonial)	122,712 05	228,382 62	49 21	176,569 82	.....	284,770 64	144,492 32	126,748 88
" " (P. E. Island)	14,061 66	52,543 27	.....	1,133 25	.....	14,395 46	1,820 15	3,911 52
Canadian Northern System	204,885 53	829,776 11	1,421 83	457,720 56	2 59	1,210,238 79	165,230 31	133,226 80
Canadian Pacific	537,267 89	2,081,501 02	10,678 13	736,696 32	.....	1,505,421 92	532,206 52	295,389 86
Cape Breton	250 00	4,187 77	.....	.....	.....	1,407 55	.....	.....
Caraquet & Gulf Shore	840 00	6,940 73	.....	2,176 91	.....	5,400 72	.....	774 23
Crow's Nest Southern	5,217 15	45,462 25	.....	8,946 01	.....	4,914 08	491 26	1,802 44
Cumberland	944 80	9,963 72	.....	941 44	.....	6,843 49	67 00	623 50
Central Vermont	2,842 22	8,107 95	.....	8,312 08	.....	10,290 70	5,758 11	6,644 76
Dominion Atlantic	7,063 91	20,084 03	.....	9,627 91	.....	43,882 52	27,500 00	2,955 93
Eastern British Columbia	749 10	6,179 50	.....	1,316 51	.....	1,829 64	.....	83 36
Edmonton, Dunwegan & British Columbia	2,543 28	4,204 28	.....	1,230 88	399 30	.....	.....	791 98
Elgin & Havelock	.....	2,761 60	.....	911 81	.....	1,675 58	.....	.....
Essex Terminal	69 50	3,784 35	.....	42 50	.....	3,668 51	4,444 22	189 24
Esquimalt & Nanaimo	7,851 19	24,541 48	.....	6,746 20	.....	7,342 83	Cr. 346 01	721 36
Fredericton & Grand Lake Coal & Ry. Co.	337 00	9,099 04	.....	88 97	.....	.....	.....	229 15
Grand Trunk	164,563 96	525,491 75	.....	272,200 66	.....	820,484 75	350,604 56	177,480 79
Grand Trunk Pacific	87,205 87	338,377 64	Cr. 234 43	172,910 62	.....	91,762 19	9,872 81	29,341 83
Hereford	1,832 19	16,930 66	.....	1,412 74	.....	7,318 84	407 56	749 36
Inverness Railway & Coal Co	.....	.....	.....	.....	.....	.....	.....	.....
International of New Brunswick	2,398 27	6,234 66	.....	2,387 51	.....	18,157 20	964 24	1,550 64
Kent Northern	.....	.....	.....	.....	.....	.....	.....	.....
Kettle Valley	4,863 10	131,407 26	.....	6,237 15	.....	626 32	.....	190 19
Lotbinière & Megantic	.....	6,256 40	.....	107 96	.....	2,073 67	.....	147 52
Maine Central	45 00	1,311 79	.....	.....	.....	974 75	.....	11 80
Manitoba Great Northern	4,781 34	30,241 09	.....	931 00	.....	21,349 01	.....	272 69
Maritime Coal, Ry. & Power Co.	759 00	8,548 82	.....	2,200 17	.....	2,372 52	.....	.....
Massawippi Valley	2,246 26	10,145 54	.....	1,173 60	.....	7,150 01	3,448 56	3,562 67
Midland Ry. of Manitoba	3,240 34	1,613 51	.....	321 65	.....	Cr. 33 96	Cr. 21 94	175 89
Moncton & Buctouche	421 50	5,763 80	.....	850 17	.....	1,674 40	104 93	.....

Montreal & Atlantic	6,679 56	24,254 49		28,770 83		31,968 90	9,789 53	7,234 32
Morrissey, Fernie & Michel		1,680 04				1,613 70	3,175 78	
Napierville Junction	1,064 30	4,733 19		11 85		2,718 20	633 24	56 38
Nelson & Fort Sheppard	4,157 13	18,829 48		3,241 45		4,318 82	15 95	345 58
National Transcontinental (operated by Can. Govt. Railways)	115,153 70	224,048 71		58,892 57		202,051 78	30,064 97	39,180 10
New Brunswick Coal & Ry. Co.	341 02	14,299 03		3,568 27		60 50	1,889 90	248 64
New Brunswick & P. E. Island	695 46	542 30		1,632 14		10,216 82	488 09	2,833 66
New Westminster Southern	2,599 67	4,072 06		1,532 50		759 52 Cr.	34 45	47 45
Northern New Brunswick & Seaboard North Shore								
Ottawa & New York	2,647 91	6,735 71		4,698 26		12,994 96	2,498 69	2,809 39
Père Marquette	13,693 69	15,448 39		11,394 82		41,018 20	8,525 06	5,653 53
Quebec Central	7,586 94	91,417 62		2,127 07		29,500 00	24,000 00	3,708 17
Quebec, Montreal & Southern	9,542 42	38,597 46		11,621 29		31,467 74	1,329 13	2,627 69
Quebec Oriental	2,374 11	24,080 93		2,980 89		11,033 55		368 86
Quebec, Ry., Light & Power Co.	416 97	3,773 10		142 53		979 58	3 19	323 32
Red Mountain	795 17	4,585 41		177 10		1,561 50	2 73	137 14
Roberval-Saguenay	1,147 05	7,126 72		310 01		332 90		492 39
Rutland & Noyan	244 23	1,418 63		184 06		833 90	138 24	161 50
St. Lawrence & Adirondack	2,945 42	6,612 10		4,449 88		12,236 89	7,718 10	2,083 30
Salisbury & Albert	824 45	7,624 14		1,254 57		3,230 61		731 38
St. John & Quebec	1,784 10	17,109 30		1,203 18		242 50	625 25 Cr.	539 16
St. Martins		3,750 14		887 58		2,891 48	467 54	584 73
Sydney & Louisburg	3,824 96	44,747 96		19,650 23		17,695 79	8,801 49	7,281 12
Temiscouata	2,236 45	28,952 33		4,695 24		6,026 02	488 15	760 00
Temiskaming of Northern Ontario	23,305 24	58,695 08		17,280 02		44,237 00	9,157 13	11,862 73
Thousand Islands	484 88	1,988 74	2 94	1,010 00		851 07		216 01
Toronto, Hamilton & Buffalo	17,703 55	33,648 26	1,891 78	9,401 18		28,794 45	12,951 59	12,428 14
Vancouver, Victoria & Eastern	24,753 70	108,649 88	3 35	69,869 27		24,657 55	3,835 44	6,768 08
Victoria Terminal Railway & Ferry Co.	24 87	212 06		16 58		8 47 Cr.	11 47	5 47
Victoria & Sidney, B.C.	393 94	3,339 04		28 63		132 78	23 88	84 73
Wabash (in Canada)	1,538 49							15 87
York & Carlton		1,081 80				231 82		38 98
Final total	1,518,239 89	5,501,862 42	26,538 14	2,235,950 24	401 89	5,052,399 92	1,418,883 96	999,832 14

TABLE 8.—Summary of Operating Expenses for the Year ending June 30, 1916—*Continued.*

Name of Railway.	Maintenance of Way and Structures—*Continued.*							
	Ballast.	Tracklaying and surfacing.	Right of way Fences.	Snow and Sand fences and Snow sheds.	Crossings and Signs.	Station and Office Buildings.	Roadway Buildings.	Water Stations.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
Algoma Central & Hudson Bay	496 18				2,429 94		5,379 72	
Algoma Eastern					46 59		2,354 19	
Atlantic, Quebec & Western	56 75			232 15	141 54		447 13	
Bedlington & Nelson (not operating)								
Brandon, Saskatchewan & Hudson Bay				877 36	1,094 36		1,948 14	
British Yukon	Cr. 2 14			191 43	7 65		1,950 51	
Canada & Gulf Terminal								
Canada Southern	22,921 55	311,201 85	13,096 61	26 07	80 62		176 28	
Canadian Govt. Railway (Intercolonial)	105,098 94	592,343 91	49,983 03	111 11	9,318 05	20,609 86	809 02	9,192 61
" " (P. E. Island)	6,629 00	17,053 97	8,944 34	348 45	27,100 15	198,596 61	5,877 59	14,224 84
Canadian Northern System	11,289 87	1,728,703 74	33,836 24	1,153 88	823 54	6,048 71	92 94	1,670 47
Canadian Pacific	383,770 51	4,517,901 80	123,624 78	9,400 60	26,377 37	140,756 63	11,686 39	98,662 99
Cape Breton				548,752 55	78,403 31	713,491 34	62,627 82	263,734 93
Caraquet & Gulf Shore	3,982 50			140 72	12 70		57 84	
Crow's Nest Southern				566 25				
Cumberland					437 26		1,694 77	
					532 95		805 88	
Central Vermont	3,742 48	23,157 84	3,619 77	116 70	782 41	3,013 22	393 21	81 21
Dominion Atlantic	685 74	61,047 15	5,185 57		1,315 89	1,616 21	84 71	307 91
Eastern British Columbia	11 50				4 00		295 65	
Edmonton-Dunvegan & British Columbia		39,617 28	201 98		163 08	1,482 00	246 24	3,116 70
Elgin & Havelock					4 00		19 72	
Essex Terminal	721 41				288 05		6,571 27	
Esquimalt & Nanaimo	86 15	19,710 10	1,305 12	2 47	479 32	4,138 75	162 21	347 24
Fredericton & Grand Lake Coal & Ry. Co.				1 00	4 36		16 14	
Grand Trunk	46,734 29	1,192,677 64	83,262 49	6,458 71	Cr. 111,471 65	456,592 16	11,986 66	37,705 74
Grand Trunk Pacific	15,706 01	509,204 46	1,454 44	1,316 63	5,569 72	13,775 27	1,976 12	23,710 58
Hereford	241 36				1,387 44		2,230 87	
Inverness Railway & Coal Co.								
International of New Brunswick	891 69	19,298 42	24 50	5 80	36 61	145 15		228 42
Kent Northern								
Kettle Valley	189 00				292 37		1,272 06	
Lotbinière & Megantic					19 84		729 16	
Maine Central					7 80			
Manitoba Great Northern				58 01	604 50		2,635 05	
Maritime Coal, Railway & Power Co.					806 33		212 59	
Massawippi Valley				6 40	2,353 19		3,783 41	

Midland Railway of Manitoba	129 66				103 37		668 62		
Moncton & Buctouche	202 45				0 60		382 45		
Montreal & Atlantic	1,644 03	45,205 68	3,859 78		5,760 70	1,387 56	287 95	2,974 10	
Morrissey, Fernie & Michel							670 95		
Napierville Junction	153 74			38 68	555 94		761 06		
Nelson & Fort Sheppard					132 52		425 22		
National Transcontinental	2,518 45	529,480 66	1,378 11	Cr. 21 72	1,192 49	20,445 58	2,170 81	32,694 02	
New Brunswick Coal & Railway Co	9 45				134 11		273 72		
New Brunswick & P. E. Island	60 60	13,955 15	203 20		29 29	1,063 35	28 85	67 87	
New Westminster Southern				Cr. 2 38	49 61		40 70		
Northern New Brunswick and Seaboard									
North Shore									
Ottawa & New York	7,142 19	16,447 17	1,092 03	147 56	1,504 93	3,918 36	225 57	1,425 89	
Père Marquette	5,710 22	62,609 99	2,791 79	22 23	4,638 27	5,360 01	698 56	4,079 40	
Quebec Central	18,000 00	16,132 52	951 33	212 60	105 70	247 22	4,326 72	369 05	
Quebec, Montreal & Southern	Cr. 26 42				4,021 94		4,170 58		
Quebec Oriental	1,500 00			322 63	190 54		1,063 89		
Quebec, Railway, Light & Power Co	10 80			22 80	411 16		1,106 67		
Red Mountain					63 70		63 70		
Roberval-Saguenay	303 54			256 75	756 93		202 90		
Rutland & Novan	13 31			2 83	119 75		286 18		
St. Lawrence & Adirondack	6,755 19	17,326 34	1,985 60		1,225 54	3,489 54	233 67	314 57	
Salisbury & Albert	56 40				322 46		120 87		
St. John & Quebec	170 68	8,290 11	102 42		148 12	156 94	3 09	117 56	
St. Martins									
Sydney & Louisburg	82 50			33 57	1,709 52		2,866 01		
Temiscouata				157 94	340 19		1,321 68		
Temiskaming of Northern Ontario	5,688 51	112,440 66	4,130 31		1,256 37	14,181 23	1,749 23	4,671 03	
Thousand Islands	35 00				191 92		159 48		
Toronto, Hamilton & Buffalo	2,434 50	49,486 88	4,120 61	65 08	1,798 28	5,942 68	554 72	1,007 67	
Vancouver, Victoria & Eastern	440 67			Cr. 11 53	3,130 03		15,039 34		
Victoria Terminal Railway & Ferry Co					12 56		54 88		
Victoria & Sidney, B. C.					190 14		274 14		
Wabash (in Canada)						55 74			
York & Carlton									
Final total	656,288 26	9,903,293 32	345,154 05	571,002 73	82,349 87	1,625,453 99	106,667 56		

TABLE 8.—Summary of Operating Expenses for the Year ending June 30, 1916—*Continued.*

Name of Railway.	Maintenance of Way and Structures—*Continued.*							
	Fuel Stations.	Shops and Enginehouses	Grain Elevators.	Storage Warehouses.	Wharves and Docks.	Coal and Ore Wharves.	Gas-producing Plants.	Telegraph and Telephone Lines.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
Algoma Central & Hudson Bay					13,631 69			2,693 19
Algoma Eastern					5,585 69			1,028 09
Atlantic, Quebec & Western								90 25
Bedlington & Nelson (not operating)								
Brandon, Saskatchewan & Hudson Bay								262 61
British Yukon					892 18			728 66
Canada & Gulf Terminal								170 70
Canada Southern	1,457 15	15,923 49			2,113 05			8,802 88
Canadian Govt. Railway (Intercolonial)	8,884 80	66,034 98	878 43	759 08	39,230 69		442 76	4,678 10
" " (P. E. Island)	1,455 94	1,658 07			2,309 13			381 36
Canadian Northern System	11,584 50	60,101 78		Cr. 312 94	10,394 90	1,949 93	332 95	66,481 62
Canadian Pacific	66,263 97	306,339 47	56,988 94	1,220 08	63,321 53	25,250 00		193,484 74
Cape Breton								
Caraquet & Gulf Shore								
Crow's Nest Southern								491 88
Cumberland								29 40
Central Vermont	63 05	329 96			0 39			688 89
Dominion Atlantic	1,225 28	1,359 92			810 27			148 80
Eastern British Columbia								115 64
Edmonton,-Dunvegan & British Columbia								3,021 68
Elgin & Havelock								
Essex Terminal								
Esquimalt & Nanaimo	1,857 74	637 01			6,396 53			168 13
Fredericton & Grand Lake Coal & Ry. Co.								36 00
Grand Trunk	11,653 64	246,231 97	9,021 56		25,393 07			23,850 49
Grand Trunk Pacific	1,780 03	20,787 19			5,817 57	1 49		42,797 64
Hereford								
Inverness Railway & Coal Co								
International of New Brunswick		57 75						943 14
Kent Northern								
Kettle Valley					23 65			1,021 16
Lotbinière & Megantic					39 18			4 46
Maine Central								
Manitoba Great Northern								136 37
Maritime Coal, Railway & Power Co								
Massawippi Valley					375 04			72 67
Midland Railway of Manitoba								78 26

Moncton & Buctouche								
Montreal & Atlantic	1,156 48	2,187 22	161 34	482 47				2,246 49
Morrissey, Fernie & Michel								
Napierville Junction								4 97
Nelson & Fort Sheppard								329 25
National Transcontinental	3,186 53	44,429 69			1,910 60			15,689 80
New Brunswick Coal & Railway Co.								4 86
New Brunswick & P. E. Island		174 66			128 97			7 41
New Westminster Southern								
Northern New Brunswick & Seaboard								
North Shore								
Ottawa & New York	311 78	2,403 43						19 53
Père Marquette	101 90	4,872 38			Cr. 501 11			291 30
Quebec Central	370 83	618 04			309 02			133 17
Quebec, Montreal & Southern								39 00
Quebec Oriental								75 98
Quebec Railway, Light & Power Co								111 46
Red Mountain								536 36
Roberval-Saguenay					147 69			4 13
Rutland & Noyan					5 76			42 29
St. Lawrence & Adirondack	485 12	735 95						10 00
Salisbury & Albert								122 61
St. John & Quebec		37 10						
St. Martins								653 46
Sydney & Louisburg					575 60			
Temiscouata								4,160 12
Temiskaming & Northern Ontario	1,275 32	6,423 70			29 95			
Thousand Islands								970 18
Toronto, Hamilton & Buffalo	86 64	4,019 79			3,358 11			1,227 37
Vancouver, Victoria & Eastern								6 30
Victoria Terminal Railway & Ferry Co.					53 30			8 25
Victoria & Sidney, B.C.								6 86
Wabash (in Canada)	32 82	7,612 71						
York & Carlton								
Final total	113,233 52	792,976 29	67,050 27	2,148 69	182,347 45	27,201 42	775 71	879,192 16

TABLE 8.—Summary of Operating Expenses for the Year ending June 30, 1916—*Continued.*

Name of Railway.	Maintenance of Way and Structures—*Continued.*							
	Signals, Interlockers.	Power Transmission Systems.	Miscellaneous Structures.	Paving.	Roadway Machines.	Small Tools and Supplies.	Removing Snow, Ice, and Sand.	Assessments for Public Improvement.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
Algoma Central & Hudson Bay	43 27					2,564 40	19,519 62	
Algoma Eastern	77 47					894 68	2,162 59	
Atlantic, Quebec & Western						757 36	3,794 56	
Brandon, Saskatchewan & Hudson Bay	1,305 12					1,271 90	28,362 85	
British Yukon						479 24	6,876 99	
Canada & Gulf Terminal						176 91	88 00	
Canada Southern	40,591 63	7,060 93			4,252 36	11,578 73	18,023 53	
Canadian Govt. Railway (Intercolonial)	14,959 36	1,355 11	3,298 60	424 53	4,542 50	15,691 25	141,122 93	
" " (P. E. Island)	201 85				1,151 93	2,718 29	8,902 00	
Canadian Northern System	21,759 91	8,413 99	3,389 64	871 37	17,493 88	58,644 29	545,840 91	Cr. 0 50
Canadian Pacific	97,176 34		18,427 23	10 84	34,824 56	123,039 75	1,022,775 57	50,029 15
Cape Breton						67 16	210 55	
Caraquet & Gulf Shore								
Crow's Nest Southern	49 55					1,066 67	581 29	
Cumberland						141 65	1,426 72	
Central Vermont	55 33				63 72	805 27	5,322 85	
Dominion Atlantic	205 22				362 70	1,042 41	8,358 55	
Eastern British Columbia						174 50	1,119 78	
Edmonton, Dunvegan & British Columbia	19 86		22 30		1,217 62	1,099 90	4,743 08	
Elgin & Havelock						Cr. 187 50	92 25	
Essex Terminal	468 53					13 50	116 10	
Esquimalt & Nanaimo	53 53			31 65	1,011 25	1,096 01	8,704 06	711 31
Fredericton & Grand Lake Coal & Ry. Co.						206 79		
Grand Trunk	39,147 15	974 79	5,680 80	546 94	2,520 87	34,293 03	232,544 92	227 25
Grand Trunk Pacific	1,799 48	31 50	441 60		7,384 60	23,811 38	98,976 15	66 40
Hereford	22 61				2,438 33	425 01		
Inverness Railway & Coal Co.								
International Railway of New Brunswick	40 49				53 34	549 47	4,487 36	
Kent Northern								
Kettle Valley	1 90					5,544 18	12,115 58	
Lotbinière & Megantic						178 92	110 30	
Maine Central							18 60	
Manitoba Great Northern	618 04					945 17	3,897 99	
Maritime Coal, Railway & Power Co							285 26	
Massawippi Valley	6 87					905 65	2,634 00	
Midland of Manitoba						123 29	2,726 90	8 25
Moncton & Buctouche						59 31	25 20	

Montreal & Atlantic	1,328 10				354 75	1,702 68	8,793 22	
Morrissey, Fernie & Michel							3,734 31	
Napierville Junction	1,045 27					37 20	1,443 35	
Nelson & Fort Sheppard	96 24					267 47	3,021 04	
National Transcontinental	3,266 88				8,677 50	16,484 57	194,271 98	
New Brunswick Coal & Railway Co						583 02		
New Brunswick & P. E. Island					160 87	106 35	542 07	
New Westminster & Southern	36 91					73 18	115 31	
Northern New Brunswick & Seaboard North Shore								
Ottawa & New York	7,331 34				514 41	780 20	3,384 14	105 48
Père Marquette	1,170 50	158 45			770 70	1,730 36	3,572 80	75
Quebec Central	5 02				1,348 43	2,622 65	3,659 57	
Quebec, Montreal & Southern	6,972 31					1,271 15	8,634 27	
Quebec Oriental						634 87	2,632 24	
Quebec Railway, Light & Power Co	31 97					175 46	1,676 65	
Red Mountain	17 24					33 73	1,668 59	
Roberval-Saguenay	15 00	1,922 17				310 04	3,245 17	
Rutland & Noyan	12 26					45 83	157 02	
St. Lawrence & Adirondack	984 81				236 53	663 99	4,880 52	
Salisbury & Albert						130 00	32 21	
St. John & Quebec	0 50				236 52	160 85	2,662 42	
St. Martins								
Sydney & Louisburg						670 18	3,715 40	
Temiscouata							2,424 66	
Temiskaming & Northern Ontario	22 41		444 86		1,921 80	2,962 48	16,247 24	
Thousand Islands						96 73	592 00	
Toronto, Hamilton & Buffalo	10,553 27		431 58		656 13	1,598 10	5,250 29	153 94
Vancouver, Victoria & Eastern	1,483 28					2,866 97	5,142 05	
Victoria Terminal Railway & Ferry Co.						5 36	47 80	
Victoria & Sidney, B. C.						55 03	748 55	
Wabash (in Canada)								
York & Carlton						8 53		
Final total	253,006 80	19,916 94	32,136 61	1,888.33	92,211 30	328,650 85	2,487,191 71	44,280 16

TABLE 8.—Summary of Operating Expenses for the Year ending June 30, 1916—*Continued.*

Name of Railway.	Maintenance of Way and Structures—*Concluded.*						
	Injuries to Persons.	Insurance.	Stationery and Printing.	Other Expenses.	Maintaining Joint tracks, Yards, and other Facilities-Dr.	Maintaining Joint tracks, Yards, and other Facilities—Cr.	Total Maintenance of Way and Structures.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
Algoma Central and Hudson Bay	174 38	12,637 05	132 89	29 88	65 00		190,924 36
Algoma Eastern		2,413 55	183 31		1,815 00		52,124 82
Atlantic & Quebec Western				144 64			32,590 89
Bedlington & Nelson (not operating).							
Brandon, Saskatchewan & Hudson Bay	1 77		170 82	21 66			69,781 13
British Yukon	1 85			10 05			30,519 74
Canada & Gulf Terminal							7,819 60
Canada Southern	1,008 03	3,457 18	2,936 70	15 01	75,980 44	125,762 26	1,244,547 17
Canadian Govt. Railway (Intercolonial)	758 76		9,598 47	960 60	49,351 22	10,399 67	2,429,871 56
" " (P. E. Island)	20 80		482 64				149,564 17
Canadian Northern System	9,123 70	88 01	5,543 81	1,864 85	49,263 75	36,506 43	5,899,540 27
Canadian Pacific	57,696 39		10,843 31	2,590 46	186,155 42	36,115 25	14,671,791 20
Cape Breton							6,334 29
Caraquet & Gulf Shore			75 00				20,756 34
Crow's Nest Southern	94 10		170 84	Cr. 41 63	99 00		71,476 92
Cumberland				219 10			22,539 65
Central Vermont	59 00	341 52	66 55		143 43		84,802 62
Dominion Atlantic	6 00		189 77	75 04			195,141 44
Eastern British Columbia				54 00			11,932 82
Edmonton, Dunvegan & British Columbia			150 28		8,412 10	3,505 56	72,208 26
Elgin & Havelock							5,277 46
Essex Terminal				233 42			20,640 60
Esquimalt & Nanaimo	67 00		43 86				93,869 52
Fredericton & Grand Lake Coal & Railway Co.			14 00				10,032 45
Grand Trunk	27,510 81	56,632 40	4,345 79	2,242 80	83,581 55	393,597 40	4,447,664 94
Grand Trunk Pacific	1,253 18	45,470 82	2,126 79	440 62	3,068 16	65 32	1,557,939 04
Hereford	953 70		114 13	180 47	148 28		36,793 55
Inverness Railway & Coal Co.							
International Railway of New Brunswick			63 56	35 07	550 00		59,103 29
Kent Northern							
Kettle Valley		429 17	163 06	687 00	236 63		165,300 08
Lotbinière & Megantic							9,667 41
Maine Central			10 09				2,379 83
Manitoba Great Northern	13 00		213 52	23 06	122 69		66,842 53
Maritime Coal, Railway & Power Co.					360 60		15,544 69
Massawippi Valley		280 04	25 22	97 65	723 20		48 989 96

Midland of Manitoba			78 76		37,901 85		47,084 45
Moncton & Buctouche							9,434 81
Montreal & Atlantic	227 33		386 24	2 28	3,678 18		200,624 13
Morrissey, Fernie & Michel				2,498 19		99 00	13,273 97
Napierville Junction			13 52				13,260 89
Nelson & Fort Sheppard	96 18		128 12	25 60	3,090 00		38,520 05
National Transcontinental	190 91		4,323 65	42 15	3,809 40	11,295 40	1,547,238 49
New Brunswick Coal and Railway Co			7 55	28 27			21,448 34
New Brunswick & P. E. Island			114 05	1 16			33,001 32
New Westminster Southern	41 72		42 71	Cr. 88 83	269 10		9,554 78
Northern New Brunswick & Seaboard North Shore							
Ottawa & New York	20 31	652 46	2 63	30 16	1,693 13		81,625 42
Pere Marquette	5,070 62	2,020 78	599 84		135,161 66	1,468 36	334,729 70
Quebec Central	517 49	1,440 00	152 49	9 00	720 00		209,706 46
Quebec, Montreal & Southern	4 37		217 61		225 00	6,732 00	114,077 71
Quebec Oriental				96 25			47,317 67
Quebec Railway, Light & Power Co	1 18		12 47		147 87		9,311 70
Red Mountain	0 23		21 36	5 33			9,244 00
Roberval-Saguenay	7 00		164 40	194 44	9 63		17,471 09
Rutland & Noyan	26 67		5 91		100 77	101 92	3,659 06
St. Lawrence & Adirondack	15 39	342 35	27 03	22 19	11,630 78		86,442 89
Salisbury & Albert			3 75	5 92			14,346 74
St. John & Quebec			101 52	5 80	600 00		33,538 42
St. Martins							8,581 47
Sydney & Louisburg				4,404 21			116,138 42
Temiscouata			8 62	1 25			47,985 13
Temiskaming & Northern Ontario	191 63	4,475 65	708 50	27 20	2,595 00	5,560 22	364,541 22
Thousand Islands			5 30				5,664 02
Toronto, Hamilton & Buffalo	93 19	521 10	646 25	1,013 00	1,717 11	26,846 71	185,058 51
Vancouver, Victoria & Eastern	877 44		683 35	Cr. 302 03	2,248 74	5,242 44	267,475 62
Victoria Terminal Railway & Ferry Co				0 05			375 13
Victoria & Sidney, B.C				0 77			5,332 97
Wabash (in Canada)		202 19	8 02		330,108 51	372 49	349,208 75
York & Carlton							1,356 13
Final totals	106,124 15	131,404 27	46,219 06	17,906 11	905,782 60	663,670 43	36,040,945 06

TABLE 8.—Summary of Operating Expenses for the Year ending June 30, 1916—*Continued.*

Name of Railway.	Maintenance of Equipment.							
	Superintendence.	Shop Machinery.	Power plant Machinery.	Power Sub-station Apparatus.	Steam Locomotive Repairs.	Steam Locomotive Renewals.	Freight-train Cars—Repairs.	Freight train Cars—Renewals.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
Algoma Central & Hudson Bay	5,530 13	2,669 03			30,953 51		38,522 84	
Algoma Eastern	2,194 91	111 24			16,785 72		33,686 33	
Atlantic, Quebec & Western		854 70			12,577 30		591 58	
Bedlington & Nelson (not operating)								
Brandon, Saskatchewan & Hudson Bay	428 56	233 02			2,953 99		1,432 34	
British Yukon	968 25	208 17			3,298 94		2,151 33	
Canada & Gulf Terminal	195 73				1,468 31		34 57	
Canada Southern	54,972 05	12,621 09	1,182 52	9,668 88	468,718 53	110,607 48	316,019 70	202,747 05
Canadian Govt. Railway (Intercolonial)	81,692 00	65,648 72	12,270 24		691,267 04	133,333 34	848,736 84	100,000 00
" " (P. E. Island)	6,689 66	2,423 49	68 55		32,861 31		16,018 87	
Canadian Northern System	138,057 69	101,876 28	346 44	616 06	1,626,436 37		1,492,074 28	
Canadian Pacific	295,727 31	550,796 62			4,349,704 18	881,537 45	4,445,592 01	1,647,197 93
Cape Breton					777 43		18 52	
Caraquet & Gulf Shore	1,108 00				4,707,99		531 94	
Crow's Nest Southern	651 07	351 41			10,136 89		11,236 89	
Cumberland	745 41				4,466 10		2,096 26	
Central Vermont	1,153 06	55 36			8,856 46		10,268 99	
Dominion Atlantic	3,327 12	387 35			32,181 35	12,000 00	10,403 24	
Eastern British Columbia	121 50	50 01			1,757 52		1,732 96	
Edmonton, Dunvegan & British Columbia					14,627 98		9,643 90	
Elgin & Havelock					45 54			
Essex Terminal					2,376 17		34 76	
Esquimalt & Nanaimo	2,738 48	1,960 38			27,737 26		8,643 34	4,563 89
Fredericton & Grand Lake Coal & Ry. Co.					2,813 41		336 03	
Grand Trunk	127,003 60	215,560 57	4,126 88		2,688,607 72		2,419,113 66	
Grand Trunk Pacific	56,678 76	20,283 08	1,089 17		434,002 06		451,001 66	
Hereford	617 58	62 06			7,303 81	102 61	3,928 66	37 82
Inverness Railway & Coal Co.								
International of New Brunswick	245 16	89 05	13 76		4,473 71		3,441 06	
Kent Northern								
Kettle Valley	2,941 92	915 76			14,892 34		4,844 15	
Lotbiniere & Megantic		599 80			1,501 25		1,234 34	
Maine Central	95 76	20 63			451 11	9 39	1,126 69	7 93
Manitoba Great Northern	487 92	201 36			2,564 09		2,194 25	
Maritime Coal & Railway Power Co.	804 79	166 88			2,524 51	7,000 00	140 90	
Massawippi Valley	1,202 13	537 51			17,575 24		11,102 01	
Midland Railway of Manitoba	3,155 08	809 42			13,679 21		8,763 38	

Moncton & Buctouche					1,671 15		826 14	
Montreal & Atlantic	3,453 10	4,624 38			52,621 99	39,449 09	7,281 54	11,455 06
Morrissey, Fernie & Michel		1,041 92			5,331 40		6,275 29	
Napierville Junction	504 87	Cr. 3 35			4,128 17		363 96	
Nelson & Fort Sheppard	505 27	240 00			5,007 48		1,003 07	
National Transcontinental	51 605 31	17,915 86	4,140 25		463,601 11		265,962 88	
New Brunswick Coal & Railway Co		2,889 76	61 07		3,447 66		1,182 41	
New Brunswick & P. E. Island	30 06	11 36			3,356 38		863 36	
New Westminster Southern	210 33	108 81			2,030 96			
Northern New Brunswick & Seaboard								
North Shore								
Ottawa & New York	6,559 83	1,604 22			20,287 02		5,906 57	
Pere Marquette	14,583 12	9,591 65	2,287 36		135,096 47		12,825 50	3,426 95
Quebec Central	10,305 84	7,462 30			44,545 46	15,000 00	44,042 66	
Quebec, Montreal & Southern	9,327 75	1,608 57			22,138 66		139,405 40	
Quebec Oriental		936 82			11,564 86		385 23	
Quebec Railway, Light & Power Co	181 26	282 14			3,682 45		6,030 41	
Red Mountain	126 59	71 48			2,176 75			
Roberval Saguenay	1,304 67	261 16			3,403 97		2,667 78	
Rutland & Noyan	92 54	52 83			630 25	137 85	745 17	155 92
St. Lawrence & Adirondack	4,360 44	2 03			31,199 12		2,467 72	
Salisbury & Albert		146 60			1,003 01		515 18	
St. John & Quebec	300 00	40 74			4,251 61		1,362 95	
St. Martins					770 13	2,437 37		
Sydney & Louisburg	1,871 64				73,623 33		111,929 66	
Temiscouata	2,852 55	339 94			6,572 29		8,487 21	
Temiskaming & Northern Ontario	11,506 34	5,827 67			88,330 61		31,338 86	
Thousand Islands					709 14			
Toronto, Hamilton & Buffalo	12,270 92	3,930 99			60,620 61	5,580 00	35,088 05	86,091 67
Vancouver, Victoria & Eastern	3,499 32	1,210 75			37,775 95		10,633 22	
Victoria Terminal Railway & Ferry Co.	12 70	0 18			30 00		25 40	
Victoria & Sidney, B.C.	201 18	3 07			472 80		400 06	
Wabash (in Canada)	17,872 16	10,684 24	357 57		196,785 52		225,632 10	
York & Carlton								
Final totals	943,062 42	1,050,379 11	25,943 81	10,284 94	11,821,950 66	1,207,194 58	11,079,746 06	2,056,284 22

TABLE 8.—Summary of Operating Expenses for the Year ending June 30, 1916—*Continued.*

Name of Railway.	Maintenance of Equipment—*Continued.*							
	Passenger-train Cars—Repairs.	Passenger-train Cars—Renewals.	Motor Equipment of Cars—Repairs.	Floating Equipment Repairs.	Floating Equipment Renewals.	Work Equipment Repairs.	Work Equipment Renewals.	Miscellaneous Equipment Repairs.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
Algoma Central & Hudson Bay	4,576 90					9,126 99		
Algoma Eastern	2,186 55					218 19		
Atlantic, Quebec & Western	4,752 64					458 74		
Bedlington & Nelson (not operating)								
Brandon, Saskatchewan & Hudson Bay	1,206 12					2,514 17		
British Yukon	1,146 64					1,393 47		
Canada & Gulf Terminal	629 95							
Canada Southern	60,470 20	12,095 90				5,967 44	20,120 68	
Canadian Govt. Railway (Intercolonial)	368,147 02	66,666 66	357 30	8,510 93		11,929 81		
" " (P. E. Island)	16,132 47			364 63		1,955 18		
Canadian Northern System	545,338 55		28,090 91			120,979 30		16 70
Canadian Pacific	2,892,939 58	564,203 73		2,486 80		417,210 01	578,948 07	25 49
Cape Breton	709 57							
Caraquet & Gulf Shore	200 00					1,000 00		
Crow's Nest Southern	578 34					1,667 11		
Cumberland	1,212 29					143 51		
Central Vermont	3,145 62					579 53		
Dominion Atlantic	15,311 35					1,724 25		
Eastern British Columbia	190 08							
Edmonton, Dunvegan & British Columbia	6,246 20					1,413 58		
Elgin & Havelock	1 00							
Essex Terminal								
Esquimalt & Nanaimo	18,139 47					3,303 63	1,100 00	
Fredericton & Grand Lake Coal & Ry. Co.	744 63							
Grand Trunk	514,452 90			48,459 73		119,037 68		
Grand Trunk Pacific	119,417 94			1,010 59		39,019 61		
Hereford	2,043 15	Cr. 0 32				547 05	59 96	
Inverness Railway & Coal Co								
International of New Brunswick	2,394 30			30 48		667 05		
Kent Northern								
Kettle Valley	4,070 69							
Lotbiniere & Megantic	146 87							
Maine Central	384 99	Cr. 0 06				22 60	4 52	
Manitoba Great Northern	660 87					1,671 22		
Maritime Coal, Railway & Power Co	391 55							
Massawippi Valley	3,060 73					273 89		
Midland Railway of Manitoba	8,648 20					190 62		

Moncton & Buctouche	550 46					73 85	32,118 92	
Montreal & Atlantic	1,566 61	19,002 62						
Morrissey, Fernie & Michel						212 00		
Napierville Junction	674 18 Cr.	66 11				1,127 09		
Nelson & Fort Sheppard	704 34					47,037 96		
National Transcontinental	99,056 63			4,682 03				
New Brunswick Coal & Railway Co.	227 02					0 62		
New Brunswick & P. E. Island	387 96					316 91		
New Westminster Southern	529 85							
Northern New Brunswick & Seaboard						900 56	63 18	
North Shore						6,691 29	444 59	
Ottawa & New York	1,590 96			3,891 91		1,535 93		
Pere Marquette	14,156 49					406 81		
Quebec Central	14,924 12	9,000 00				697 63		
Quebec, Montreal & Southern	5,613 39					18 96		
Quebec Oriental	2,376 19					190 41		
Quebec Railway, Light & Power	1,781 29					76 57		
Red Mountain						18 68	29 34	
Roberval Saguenay	1,294 83		5,141 35			1,051 74		
Rutland & Noyan	222 91	67 32						
St. Lawrence & Adirondack	2,757 02					133 05		
Salisbury & Albert	448 06							
St. John & Quebec	451 52					4,065 81		
St. Martins	140 70					277 89		
Sydney & Louisburg	3,057 11					31,489 80		
Temiscouata	4,530 21							
Temiskaming & Northern Ontario	55,690 39					4,454 77	673 08	
Thousand Islands	68 52							
Toronto, Hamilton & Buffalo	12,539 62	1,722 49		2,224 92	1,792 73	5,075 13		
Vancouver, Victoria & Eastern	7,762 50							
Victoria Terminal Railway & Ferry Co.	1 75							
Victoria & Sidney, B. C.	27 55							
Wabash (in Canada)	31,095 16			5,947 42				
York & Carlton								
Total	4,863,904 70	672,692 23	33,589 56	77,012 44	1,792 73	848,868 06	633,562 34	42 19

TABLE 8.—Summary of Operating Expenses for the Year ending June 30, 1916—*Continued.*

Name of Railway.	Maintenance of Equipment—*Concluded.*						
	Injuries to Persons.	Insurance.	Stationery and Printing.	Other Expenses.	Maintaining Joint Equipment at Terminals Dr.	Maintaining Joint Equipment at Terminals Cr.	Total Maintenance of Equipment.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
Algoma Central & Hudson Bay	139 00	3,728 68	201 30				95,448 38
Algoma Eastern	123 29	666 78	185 55	155 00			56,313 56
Atlantic, Quebec & Western				78 95			19,313 91
Bedlington & Nelson (not operating).							
Brandon, Saskatchewan & Hudson Bay	94 30		28 08	18 73			8,909 31
British Yukon	1 08		0 48	7 52			9,175 88
Canada & Gulf Terminal				17 00			2,345 56
Canada Southern	2,461 64	819 05	4,943 38	285 69	4,069 10		1,287,770 38
Canadian Govt. Railway (Intercolonial)	790 72		11,484 97	1,099 55	9,336 96		2,411,272 10
" " (P. E. Island)	4 48		470 59	79 62	102 54		77,171 39
Canadian Northern System	7,429 39	2 00	15,341 33	477 24	13,286 34	170 00	4,090,198 88
Canadian Pacific	38,441 74		22,202 98	1,957 33	7,624 36	639 72	16,695,955 87
Cape Breton							1,505 52
Caraquet & Gulf Shore			75 00		350 00		7,972 93
Crow's Nest Southern	170 61		34 58	24 84			24,851 74
Cumberland				123 43			8,787 00
Central Vermont		882 27	189 29				25,130 58
Dominion Atlantic	356 36		89 99	14 01			75,795 02
Eastern British Columbia							3,843 07
Edmonton, Dunvegan & British Columbia			147 10				32,078 76
Elgin & Havelock							46 54
Essex Terminal							2,410 93
Esquimalt & Nanaimo			18 57	24 17			68,229 19
Fredericton & Grand Lake Coal & Railway Co.							3,894 07
Grand Trunk	44,568 27	43,148 79	14,804 60	13,018 37		90,309 29	6,161 593 48
Grand Trunk Pacific	2,206 43	11,337 86	4,685 67	121,778 52	1,496 59		1,264,007 94
Hereford	0 10		52 08	224 57			14,979 13
Inverness Railway & Coal Co.							
International of New Brunswick	0 93		23 58	0 19	21 31		11,400 58
Kent Northern							
Kettle Valley		102 08	81 15	1,032 72			28,880 81
Lotbiniere & Megantic			0 44	165 99	1,400 45	437 90	4,611 24
Maine Central			8 09	37 27			2,168 92
Manitoba Great Northern	102 10		21 97	14 49			7,918 27
Maritime Coal, Railway & Power Co.							11,028 63
Massawippi Valley		808 76	83 58				34,643 85

Midland Railway of Manitoba	366 00		160 86	34 84	1,494 63		37,302 23
Moncton & Buctouche				32 08			3,079 83
Montreal & Atlantic			238 82				171,885 98
Morrissey, Fernie & Michel							12,648 61
Napierville Junction			24 14	1 44			5,839 30
Nelson & Fort Sheppard	116 71		26 00	16 92			8,746 88
National Transcontinental	374 12	91 67	5,854 05	97 85	386 14		960,205 86
New Brunswick Coal & Railway Co.							7,807 92
New Brunswick & P. E. Island			1 20				4,650 94
New Westminster Southern	48 07		11 32	7 39			3,263 64
Northern New Brunswick & Seaboard.							
North Shore							
Ottawa & New York	7 82	99 07	35 94	117 72	23 47		37,196 36
Pere Marquette	2,225 19	6,208 28	802 68	114 71	175 18		212,524 37
Quebec Central	107 40	1,080 00	173 67	3,505 43	98,857 57	79,767 49	170,772 98
Quebec, Montreal & Southern	286 83		588 89				179,376 39
Quebec Oriental				14 45			15,975 18
Quebec Railway, Light & Power Co.	7 05		32 66	13 24	4,656 85	1,501 30	15,184 98
Red Mountain	25 53		7 50	4 69			2,602 95
Roberval Saguenay			7 85	487 12			14,645 30
Rutland & Noyan	12 10		5 44				2,170 35
St. Lawrence & Adirondack	55 81	10 33	245 48				42,149 69
Salisbury and Albert				128 99			2,241 84
St. John & Quebec							6,569 87
St. Martins							3,348 20
Sydney & Louisburg				16 04			194,563 59
Temiscouata			59 01	7,327 33			30,446 45
Temiskaming & Northern Ontario	151 08	6,591 90	974 09	1,363 20		4,157 17	228,846 77
Thousand Islands							777 66
Toronto, Hamilton & Buffalo	220 50	1,343 40	640 88			7,467 69	218,309 29
Vancouver, Victoria & Eastern	745 02		132 13	474 24	11 16		71,337 07
Victoria Terminal Railway & Ferry Co				0 09			70 12
Victoria & Sidney, B.C				1 49			1,106 15
Wabash (in Canada)	3,630 94	3,742 11	1,316 16	Cr. 52 40	110,726 64	100 32	607,037 29
York & Carlton				176 85			176 85
Final totals	105,270 61	80,463 03	86,513 12	154,458 90	254,019 28	184,550 79	35,822,484 29

TABLE 8.—Summary of Operating Expenses for the Year ending June 30, 1916—*Continued.*

Name of Railway.	Traffic Expenses.									
	Superintendence.	Outside Agencies.	Advertising	Traffic Associations.	Fast Freight Lines.	Industrial and Immigration Bureaus.	Insurance.	Stationery and Printing.	Other Expenses.	Total Traffic Expenses.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
Algoma Central & Hudson Bay	3,238 61	61 53	252 89	191 57			41 46	384 14		4,170 20
Algoma Eastern	1,660 79	2,418 77	104 28	213 93	46 77			154 18	0 63	4,599 35
Atlantic, Quebec & Western										
Bedlington & Nelson (not operating)										
Brandon, Saskatchewan & Hudson Bay	423 89	1,166 72	900 82	26 16		217 38		229 25	1 32	2,965 54
British Yukon	1,900 16	2,937 03	1,349 54					209 01		6,395 74
Canada & Gulf Terminal	969 50		39 43							1,008 93
Canada Southern	75,759 36	60,415 34	18,712 01	5,330 89	52,959 98	233 52	54 19	44,372 86	118 27	257,956 42
Canadian Govt. Railways—										
Intercolonial	64,581 27	120,045 83	37,279 98	3,495 51		239 71	117 93	27,644 21	618 14	254,022 58
P. E. Island	2,728 97	5,105 81	2,452 11	12 51		10 88	5 25	417 13	5 46	10,738 12
Canadian Northern System	184,248 28	179,460 72	126,849 81	13,024 05		3,505 12		45,154 85	832 96	553,075 79
Canadian Pacific	587,688 29	1,460,599 01	422,012 37	42,839 51		37,287 10		244,511 29	3,761 83	2,798,699 40
Cape Breton			58 50							58 50
Caraquet & Gulf Shore	700 00							238 78	166 40	1,105 18
Crow's Nest Southern	628 70	1,881 82	732 78	58 46		281 73		406 28	4 42	3,994 19
Cumberland			6 92					8 57		15 49
Central Vermont	1,720 88	2,621 51	774 38	134 65			0 64	843 07	0 77	6,095 90
Dominion Atlantic	8,518 49	1,838 85	5,506 11	386 61				1,920 12	82 20	18,252 38
Eastern British Columbia										
Edmonton, Dunvegan & B. C.	5,492 88		92 22	108 26				450 92	13 00	6,157 28
Elgin & Havelock										
Essex Terminal			77 50	128 00						205 50
Esquimalt & Nanaimo			156 00							156 00
Fredericton & Grand Lake Coal and Railway Co.		13 33	43 95							57 28
Grand Trunk	234,333 72	549,397 34	99,070 18	34,005 27	44,168 78	10,250 85	1,112 76	79,428 14	317 89	1,052,084 93
Grand Trunk Pacific	47,290 65	68,544 78	28,220 57	2,068 59		1,806 39	117 08	11,763 89	718 71	160,530 66
Hereford	826 32	77 87	526 59	20 26	0 27	39 08		192 99	0 23	1,683 61
Inverness Ry. & Coal Co.										
International of New Brunswick	398 31	171 59	591 62	3 62				282 53		1,447 67
Kent Northern										
Kettle Valley	1,850 00		84 91					244 07	26 78	2,205 76
Lotbiniere & Megantic			18 00	104 50				33 56		156 06
Maine Central	193 67	16 25	122 08	4 89	0 06	8 99		44 54	0 07	390 55
Manitoba Great Northern	333 51	803 06	282 98	29 99		160 75		173 35	2 07	1,785 71
Maritime Coal, Ry. & Power Co.										

Massawippi Valley	2,073 38	495 10	537 76	190 71				11 50		3,308 45
Midland Railway of Manitoba	1,834 11	5,124 51	2,702 87	116 49		729 79		806 75	10 64	11,325 16
Moncton & Buctouche										
Montreal & Atlantic										
Morrissey, Fernie & Michel										
Napierville Junction	738 72	37 84	9 50	104 37				64 74		955 17
Nelson & Mort Sheppard	405 56	1,124 90	617 38	25 14		197 11		217 43	3 72	2,591 51
Naitonal Transcontinental	42,377 57	21,364 40	14,141 29	653 70		711 32	33 37	4,513 32	21 61	83,816 58
New Brunswick Coal & Ry. Co		34 50	56 24	44 00						134 74
New Brunswick & P. E. Island	90 00	1 50	241 49					49 51		382 50
New Westminster Southern	186 72	522 56	0 13	21 20		84 30		123 23	1 22	939 36
Northern New Brunwsick and Seaboard										
North Shore										
Ottawa & New York	6,080 84	1,184 60	301 26	141 38	32 87			1,782 82		9,523 77
Pere Marquette	21,848 52	30,573 59	3,697 87	1,293 35			46 13	8,451 85		65,911 31
Quebec Central	10,552 04	9,647 58	3,472 70	889 21			216 00	2,138 59	304 25	27,220 37
Quebec, Montreal & Southern	6,614 81	141 05	125 20	120 50				915 84	3 36	7,920 76
Quebec Oriental										
Quebec Ry., Light & Power Co		498 70	656 53	44 42				15 41	168 25	1,383 31
Red Mountain	102 57	301 94	0 12	12 02		51 13		66 71	0 74	535 23
Roberval Saguenay	812 16		463 40	115 84				33 10	95 37	1,520 07
Rutland & Noyan	249 30	444 72	107 28	10 09	31 04	0 98		69 35	2 96	915 72
St. Lawrence & Adirondack	2,695 77	3,372 33	152 98	9 90	146 29	52 15		634 32	56 91	7,120 65
Salisbury & Albert								6 00		6 00
St. John & Quebec	1,927 20	188 85	1,045 06					59 59		3,220 70
St. Martins										
Sydney & Louisburg	1,080 00		895 06	206 28						2,181 34
Temiscouata	2,872 42		639 55	156 48				215 10		3,883 55
Temiskaming & Northern Ontario	10,611 41	528 50	5,183 85	570 23		1,636 09	48 04	2,313 27	Cr. 2 46	20,888 93
Thousand Islands										
Toronto, Hamilton & Buffalo	10,473 93	957 37	4,775 13	480 47	944 10			1,468 07		19,099 07
Vancouver, Victoria & Eastern	2,167 52	6,197 81	3,122 67	176 36		1,008 30		1,253 40	15 02	13,941 08
Victoria Terminal Ry. & Ferry Co.	63 60							0 02		63 62
Victoria & Sidney, B.C.	1,005 78							0 24		1,006 02
Wabash (in Canada)	28,865 57	76,042 44	5,443 77	1,743 25		173 96	Cr. 3 18	8,389 68	49 94	120,705 43
York & Carlton										
Totals	1,381,215 75	2,616,361 95	794,706 72	109,312 89	98,330 16	58,686 63	1,789 67	492,708 47	7,402 88	5,560,515 1[illegible]

TABLE 8.—Summary of Operating Expenses for the Year ending June 30, 1916—*Continued.*

Name of Railway.	Transportation Expenses—Rail Line.							
	Superintendence.	Despatching Trains.	Station Employees.	Weighing Inspection and Demurrage Bureaus.	Coal and Ore Wharves.	Station Supplies and Expenses.	Yardmasters and their Clerks.	Yard Conductors and Brakemen.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
Algoma Central & Hudson Bay	6,369 76	2,364 00	14,178 93	305 82	23,359 04	2,210 80	830 51	7,358 87
Algoma Eastern	3,705 88	1,401 27	6,536 55	60 00	13,732 73	715 71	.....	.....
Atlantic, Quebec & Western	.....	331 50	6,428 50	.....	.....	870 63	.....	.....
Bedlington and Nelson (not operating).								
Brandon, Saskatchewan & Hudson Bay	1,387 52	577 82	7,990 14	38 47	.....	1,523 26	.....	.....
British Yukon	2,389 10	956 28	13,440 87	.....	.....	1,223 86	.....	375 00
Canada & Gulf Terminal	898 25	.....	2,243 67	1,734 30	.....	728 95	.....	.....
Canada Southern	101,093 05	16,219 59	164,639 72	3,149 02	.....	18,853 35	71,834 10	216,365 96
Canadian Govt. Railway (Intercolonial)	75,675 10	134,496 19	964,160 94	1,631 44	.....	123,719 95	50,025 68	277,258 23
" " (P. E. Island)	5,735 39	5,197 39	72,195 16	.....	.....	7,790 28	3,206 44	4,062 93
Canadian Northern System	418,590 57	160,454 51	1,568,926 42	5,887 43	2,516 33	171,675 96	107,646 85	376,072 65
Canadian Pacific	1,197,358 52	622,776 80	5,705,976 09	11,059 21	899 98	565,608 93	340,771 12	1,481,251 55
Cape Breton	550 00	.....	1,110 00	.....	.....	5 82	.....	1,646 00
Caraquet & Gulf Shore	500 00	.....	4,385 12	.....	.....	1,001 92	.....	.....
Crow's Nest Southern	1,743 67	796 47	6,561 31	101 25	.....	397 73	.....	.....
Cumberland	785 65	726 00	4,885 46	1,952 29	.....	366 09	909 33	8,687 95
Central Vermont	2,621 29	1,314 33	18,496 61	17 38	.....	2,904 50	193 80	.....
Dominion Atlantic	4,449 21	3,639 82	58,695 72	166 92	.....	5,460 43	5,804 98	.....
Eastern British Columbia	2,220 20	.....	1,537 79	36 21	.....	211 54	.....	.....
Edmonton, Dunvegan & British Columbia	5,249 26	1,092 82	9,345 02	76 14	.....	2,575 10	.....	5,690 70
Elgin & Havelock	.....	.....	460 00	.....	.....	.....	.....	.....
Essex Terminal	1,800 00	.....	2,920 30	60 00	.....	.....	.....	.....
Esquimalt & Nanaimo	8,266 19	8,585 23	39,049 61	125 53	.....	3,340 47	22 20	4,901 09
Fredericton & Grand Lake Coal & Ry. Co.	.....	.....	1,236 17	23 25	.....	111 66	1 000 00	620 60
Grand Trunk	369,417 34	153,594 83	2,685,059 44	11,817 75	891 01	216,321 77	233,192 58	792 584 30
Grand Trunk Pacific	97,339 93	34,606 43	246,466 90	1,031 10	.....	28,925 32	11,357 22	52,595 73
Hereford	1,148 29	1,185 04	5,079 25	45 47	.....	571 16	.....	.....
Inverness Railway & Coal Co.	.....	.....	.....	.....	.....	.....	.....	.....
International of New Brunswick	1,268 39	.....	3,900 09	.....	.....	246 28	.....	.....
Kent Northern	.....	.....	.....	.....	.....	.....	.....	.....
Kettle Valley	2,102 70	3,195 18	9,123 27	.....	.....	1,541 68	.....	172 28
Lotbiniere & Megantic	.....	.....	1,340 88	.....	.....	210 32	.....	.....
Maine Central	261 83	100 65	.....	3 41	.....	.....	.....	.....
Manitoba Great Northern	890 18	256 94	5,455 46	122 43	.....	801 74	.....	.....
Maritime Coal, Railway & Power Co	1,320 00	.....	1,320 00	.....	.....	10 54	.....	.....
Massawippi Valley	4,468 63	2,318 54	24,278 56	84 76	.....	1,267 54	.....	.....
Midland Railway of Manitoba	3,527 13	181 08	24,905 28	103 79	.....	13,470 09	1,071 90	4,948 60

Moncton & Buctouche			2,400 00			72 89		
Montreal & Atlantic	11,219 40	7,390 30	66,376 20	29 98		7,844 54	4,309 09	10,211 73
Morrissey, Fernie & Michel	2,257 53		2,025 00					
Napierville Junction	521 11	230 72	2,687 79			392 17		
Nelson & Fort Sheppard	1,097 62	454 39	2,949 96	38 35		475 18		
National Transcontinental	55,058 89	76,081 59	156,959 08	1,008 48		20,883 78	29,614 25	54,617 68
New Brunswick Coal & Railway Co			2,352 00			48 09		210 96
New Brunswick & P. E. Island	33 62		2 958 19			242 72		
New Westminster Southern	436 90	507 75	391 83	37 27		13 73		
Northern New Brunswick & Seaboard								
North Shore								
Ottawa & New York	1,402 92	1,556 77	21,513 03	55 30		2,549 37		2,404 04
Pere Marquette	28,596 01	8,281 66	86,302 90	636 19		6,057 44	7,263 40	25,273 67
Quebec Central	9,229 86	7,346 24	78,478 12	596 38		9,305 85	1,352 85	3,694 25
Quebec, Montreal & Southern	4,509 93	2,236 91	27,005 57	133 62		3,261 81		
Quebec Oriental		340 50	7,169 40			655 03		
Quebec Railway, Light & Power Co	872 00	881 49	5,322 92	172 25		820 00	278 68	858 14
Red Mountain	239 43	89 36	3,319 63	22 90		321 82		
Roberval-Saguenay	1,096 98	437 50	3,807 68	30 77	13 90	1,395 89		47 45
Rutland & Noyan	111 03	46 36	669 96	0 41		60 14	44 46	147 29
St. Lawrence & Adirondack	3,716 02	1,661 75	20,999 48	78 74		3,346 89		
Salisbury & Albert			1,272 00			43 04		
St. John & Quebec	1,683 14	5 75	3,154 68			540 36		
St. Martins			240 00	950 45				
Sydney & Louisburg	2,947 86	6,294 02	21,458 79	20,818 82		2,417 09	6,884 01	32,951 87
Temiscouata	2,429 50	1,704 70	9,896 35	134 01		999 47		
Timiskaming & Northern Ontario	15,814 97	12,856 96	128,111 99	392 81		15,726 12	11,452 92	25,013 85
Thousand Islands	600 00		4,397 36	36 20		750 30		
Toronto, Hamilton & Buffalo	26,141 21	12,392 54	122,596 25	596 74		8,399 96	10,214 04	33,572 11
Vancouver, Victoria & Eastern	5,836 22	2,931 26	59,699 00	296 06		8,142 73	2,333 70	11,453 45
Victoria Terminal Railway & Ferry Co	25 41		231 60			55 13		
Victoria & Sidney, B.C	402 38		3,629 63			873 05		
Wabash (in Canada)	19,217 66		18,108 78	4,840 17		873 54	1,456 25	3,365 44
York & Carlton								
Totals	2,518,630 63	1,300,160 23	12,548,814 40	70,539 27	41,416 02	1,271,230 61	902,747 36	3,436,414 54

TABLE 8.—Summary of Operating Expenses for the Year ending June 30, 1916—*Continued.*

Name of Railway.	Transportation Expenses, Rail Line—*Continued.*							
	Yard Switch and Signal Tenders.	Yard Enginemen.	Yard Motormen.	Fuel for Yard Locomotives.	Yard Switching Power Produced.	Yard Switching Power Purchased.	Water for Yard Locomotives.	Lubricants for Yard Locomotives.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
Algoma Central & Hudson Bay	223 43	5,349 71		9,731 96			462 87	143 40
Algoma Eastern		18 68						
Atlantic, Quebec & Western								
Bedlington & Nelson (not operating)								
Brandon, Saskatchewan & Hudson Bay								
British Yukon		425 50		625 89				16 72
Canada & Gulf Terminal								
Canada Southern	34,425 35	110,998 68	4,652 71	136,004 52	5,610 93		7,151 73	2,111 92
Canadian Govt. Railway (Intercolonial)	15,396 80	164,232 30		293 100 32			8,786 12	3,345 55
" " (P. E. Island)	183 31	6,567 00		4,948 69			256 75	124 18
Canadian Northern System	10,779 19	216,713 42		385,133 39		1,440 87	21,031 07	6,533 62
Canadian Pacific	134,910 95	890,658 86		1,169,760 53			56,330 36	11,587 91
Cape Breton								
Caraquet & Gulf Shore				500 00				
Crow's Nest Southern								
Cumberland								
Central Vermont	396 00						76 52	
Dominion Atlantic		8,449 60		17,896 90			253 60	289 15
Eastern British Columbia								
Edmonton, Dunvegan & British Columbia		3,592 78		10,300 08			264 26	484 30
Elgin & Havelock		883 84						
Essex Terminal								
Esquimalt & Nanaimo		3,318 05		1,537 16			125 99	89 48
Fredericton & Grand Lake Coal & Ry. Co.		635 83		1,414 69				
Grand Trunk	105,972 29	508,385 19		710,372 79			36,558 01	9,827 39
Grand Trunk Pacific	6,966 14	33,640 69		67,004 43			3,495 53	1,542 89
Hereford		430 18		510 25			25 08	3 73
Inverness Railway & Coal Co.								
International of New Brunswick	3 12							
Kent Northern								
Kettle Valley		54 98		520 15				5 90
Maine Central								
Manitoba Great Northern								
Maritime Coal & Railway Power Co.								
Massawippi Valley	8 10							
Midland Railway of Manitoba		2,931 70		9,915 50			264 80	634 48

Moncton & Buctouche								
Montreal & Atlantic	311 10	6,109 36		8,724 79			277 00	133 56
Morrissey, Fernie & Michel		357 35						
Napierville Junction								
Nelson & Fort Sheppard								
National Transcontinental	3,420 18	32,992 67		100,628 02			619 06	818 19
New Brunswick Coal & Railway Co		215 73		466 95				
New Brunswick & P. E. Island	13 87	254 43		249 00				
New Westminster Southern								
Northern New Brunswick & Seaboard								
North Shore								
Ottawa & New York	271 29	2,068 27		4,192 14			23 75	38 71
Pere Marquette	775 26	22,594 32		33,915 48			1,038 07	448 43
Quebec Central		3,531 30		6,350 33			70 75	190 12
Quebec, Montreal, & Southern								
Quebec Oriental								
Quebec Railway, Light & Power Co	1,348 58	892 00		1,100 66				
Red Mountain								
Roberval Saguenay	142 11	1 40		5 24			29 97	6 02
Rutland & Noyan	26 91	100 00		116 28			6 23	1 98
St. Lawrence & Adirondack								
Salisbury & Albert								
St. John & Quebec	18 15							5 49
St. Marys								
Sydney & Louisburg	761 80							
Temiscouata								
Temiskaming & Northern Ontario	1,385 51	15,289 26		24,182 01			714 55	349 34
Thousand Islands		21 02						
Toronto, Hamilton & Buffalo	2,975 92	28,353 88		45,378 14			2,431 46	706 15
Vancouver, Victoria & Eastern	360 70	7,624 30		11,271 46			474 94	69 86
Victoria Terminal Railway & Ferry Co								
Victoria & Sidney, B.C.								
Welland (in Canada)		3,122 26		4,234 06			2 43	25 76
York & Carlton								
Totals	321,076 09	2,125,814 54	4,652 71	3,060,691 81	5,610 93	1,440 87	140,770 90	39,325 25

TABLE 8.—Summary of Operating Expenses for the Year ending June 30, 1916—*Continued.*

Name of Railway.	Transportation Expenses, Rail Line—*Continued.*							
	Other Supplies for Yard Locomotives.	Enginehouse Expenses—Yard.	Yard Supplies and Expenses.	Operating Joint Yards and Terminals Dr.	Operating Joint Yards and Terminals Cr.	Train Enginemen.	Train Motorman.	Fuel for Train Locomotives.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
Algoma Central & Hudson Bay	73 95	2,325 63	49 34			23,180 32		65,174 83
Algoma Eastern						16,728 48		39,891 14
Atlantic, Quebec & Western						6,230 75		26,747 88
Bedlington & Nelson (not operating).								
Brandon, Saskatchewan & Hudson Bay						6,652 80		8,188 06
British Yukon	5 43					3,630 19		7,417 09
Canada & Gulf Terminal						1,750 22		8,742 22
Canada Southern	1,863 28	28,044 37	7,877 60	412,831 52	15,394 06	328,359 12	27,660 39	671,237 11
Canadian Govt. Railway (Intercolonial)	3,031 88	50,868 02	21,709 99	183,533 88	81,223 60	811,554 87		2,372,470 61
" " (P. E. Island)	75 57	233 31	110 79			32,600 92		57,523 94
Canadian Northern System	4,594 43	65,692 85	4,811 38	295,023 77	27,014 04	1,717,071 96	83,308 21	3,541,563 65
Canadian Pacific	21,291 81	348,885 88	46,020 56	313,814 81	191,115 08	4,931,774 29		10,234,165 33
Cape Breton						2,606 95		3,791 52
Caraquet & Gulf Shore		575 00				2,453 00		14,331 53
Crow's Nest Southern						12,151 08		18,117 01
Cumberland						7,946 87		9,334 98
Central Vermont		304 94		891 56	58 91	20,387 82		46,352 52
Dominion Atlantic	88 35	3,035 15		2,193 42		42,658 46		97,344 74
Eastern British Columbia						2,860 80		3,159 99
Edmonton, Dunvegan & British Columbia	489 38	1,428 34				18,738 02		94,210 20
Elgin & Havelock		310 50						1,744 58
Essex Terminal						3,188 75		5,134 34
Esquimalt & Nanaimo	27 44	654 47		2,190 00		25,808 56		34,300 22
Fredericton & Grand Lake Coal & Ry. Co.						3,169 66		9,394 31
Grand Trunk	13,440 92	114,397 87	18,117 46	123,025 77	594,267 71	1,659,183 12		4,086,561 35
Grand Trunk Pacific	1,891 21	10,509 79	2,492 62	38,983 84		283,783 28		669,950 12
Hereford				282 76		6,745 16		17,783 80
Inverness Railway & Coal Co.								
International of New Brunswick		59 35	10 96	1,668 50		5,920 48		17,892 37
Kent Northern								
Kettle Valley	1 44	24 16		5,697 63	2,370 08	14,445 47		42,052 93
Lotbinière & Megantic						1,286 87		4,215 39
Maine Central						1,377 50		2,863 38
Manitoba Great Northern				550 94		4,369 65		7,905 62
Maritime Coal, Railway & Power Co.						4,393 05		11,454 00
Massawippi Valley				588 60		16,782 76		28,974 86
Midland Railway of Manitoba	160 12	2,480 25	88 08	5,469 13		19,815 65		36,972 51

Moncton & Buctouche						1,894 97		4,324 83
Montreal & Atlantic	171 37	1,755 75	194 88	60,298 40		77,635 68		153,528 80
Morrissey, Fernie & Michel						6,769 85		8,272 59
Napierville Junction						4,215 59		17,326 37
Nelson & Fort Sheppard				4,322 45	413 00	5,193 99		8,063 18
National Transcontinental	659 93	28,671 00	3,115 06	58,451 50	29,983 60	315,824 31		938,592 90
New Brunswick Coal & Railway Co						2,333 39		3,238 21
New Brunswick & P. E. Island		111 17				4,248 57		6,536 01
New Westminster Southern						2,643 10		3,633 02
Northern New Brunswick & Seaboard								
North Shore								
Ottawa & New York	8 74	221 00		6,388 21	333 25	12,735 23		41,859 42
Pere Marquette	593 01	10,514 56	261 85	31,778 49	14,145 32	105,966 82		255,947 78
Quebec Central	17 40	1,599 61		8,196 27		64,228 65		192,478 01
Quebec, Montreal & Southern				487 50	1,013 83	15,961 81		55,296 66
Quebec Oriental						6,602 75		23,451 81
Quebec Railway, Light & Power Co	15 49					3,192 09		8,154 47
Red Mountain						2,071 45		3,457 47
Roberval Saguenay	8 87	1,299 72	221 41			4,440 58	2,983 94	18,945 86
Rutland & Noyan	1 47	23 97	2 54	92 23	138 85	669 39		1,211 08
St. Lawrence & Adirondack				75,627 04	240 00	25,663 94		82,590 39
Salisbury & Albert						2,376 60		6,682 50
St. John & Quebec		12 27	4 44	1,874 00		6,055 00		15,213 46
St. Martin's						903 01		2,720 50
Sydney & Louisburg						55,320 45		71,205 35
Temiscouata						10,288 00		34,487 16
Temiskaming & Northern Ontario	245 37	4,570 06	758 44	1,281 61	49,862 30	103,524 76		274,872 05
Thousand Islands						2,895 15		5,591 90
Toronto, Hamilton & Buffalo	244 02	5,554 52	1,005 48	4,639 63	101,285 37	43,365 03		95,246 70
Vancouver, Victoria & Eastern	51 06	1,854 35	114 75	7,646 13	1,562 09	41,304 51		71,443 62
Victoria Terminal Railway & Ferry Co.						120 77	92 18	269 62
Victoria & Sidney, B C.						1,892 34	1,444 14	4,224 90
Wabash (in Canada)	9 20	97 83	75 13	373,745 78	61 55	143,567 76		194,637 57
York & Carlton								627 10
Totals	49,062 14	686,115 69	107,042 76	2,021,575 37	1,110,482 64	11,114,544 42	115,488 86	24,901,094 61

TABLE 8.—Summary of Operating Expenses for the Year ending June 30, 1916—*Continued.*

Name of Railway.	Transportation Expenses, Rail Line—*Continued.*							
	Train Power produced.	Train Power purchased.	Water for Train Locomotives.	Lubricants for Train Locomotives.	Other Supplies for Train Locomotives.	Enginehouse Expenses—Train.	Trainmen.	Train Supplies and Expenses.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
Algoma Central & Hudson Bay			3,698 16	1,202 39	534 34	9,486 75	24,089 65	5,164 04
Algoma Eastern			1,002 19	602 70	299 28	10,060 69	20,064 55	2,699 01
Atlantic, Quebec & Western			1,499 55	1,094 94	208 51	3,508 47	6,372 00	1,119 88
Bedlington & Nelson (not operating).								
Brandon, Saskatchewan & Hudson Bay			781 57	40 07	144 35	1,649 64	6,401 56	2,078 11
British Yukon			427 72	152 77	46 76	1,972 32	3,947 15	914 48
Canada & Gulf Terminal			259 10		669 24	267 04	2,110 76	692 45
Canada Southern	29,143 38		22,011 29	7,929 20	5,707 53	76,176 07	355,436 69	73,512 84
Canadian Government Railway (Intercolonial			68,187 55	30 906 73	23,811 22	325,290 23	1,030,736 63	237,967 19
" " (P.E. Island)			2,251 75	1,475 83	982 52	9,993 14	49,364 38	10,400 72
Canadian Northern System	8,259 08	36,129 27	262,004 75	63,148 36	33,739 00	534,718 01	1,735,824 92	510,103 34
Canadian Pacific			521,830 76	137,986 62	121,071 04	1,288,694 71	5,017,864 57	1,877,853 33
Cape Breton				198 00				73 85
Caraquet & Gulf Shore				749 17	891 00		5,837 92	250 00
Crow's Nest Southern			1,361 71	121 26	178 43	2,129 80	13,211 13	3,052 57
Cumberland			201 00	675 20	63 95	2,222 21		129 01
Central Vermont			2,186 89	460 55	442 21	2,565 40	19,166 83	7,067 43
Dominion Atlantic			1,983 94	1,481 37	583 10	19,842 46	51,870 21	14,606 99
Eastern British Columbia			3 83	228 81	123 92	1,009 13	3,226 85	72 32
Edmonton, Dunvegan & British Columbia			8,279 08	1,025 34	974 60	6,989 86	17,056 14	7,071 40
Elgin & Havelock				54 83	72 09		1,109 49	20 65
Essex Terminal			83 50	62 94		1,086 30	3,484 84	
Esquimalt & Nanaimo			1,500 96	727 35	426 18	9,261 73	28,908 39	5,305 24
Fredericton & Grand Lake Coal & Ry. Co.			96 11	232 89	33 79	492 53	3,372 03	237 06
Grand Trunk			172,097 75	43,761 98	58,948 14	370,090 53	1,870,924 88	552,341 07
Grand Trunk Pacific			76,362 71	15,126 23	6,988 71	96,793 16	295,090 88	131,731 74
Hereford			761 67	189 40	165 61	2,869 86	7,279 11	1,756 84
Inverness Railway & Coal Co								
International of New Brunswick			138 18	306 01	40 65	2,157 14	8,270 08	973 82
Kent Northern								
Kettle Valley			1,682 40	1,697 49	1,245 28	5,408 89	29,069 87	3,079 76
Lotbiniere & Megantic				204 20		562 19	1,988 80	321 10
Maine Central			124 19	23 73	24 46	1,844 51	1,556 34	412 34
Manitoba Great Northern			292 64	40 50	72 03	886 00	5,220 36	1,372 99
Maritime Coal, Railway & Power Co			400 43	370 52	438 71	799 47	3,686 60	214 77
Massawippi Valley			1,180 02	360 71	526 84	6,213 60	17,898 29	4,568 66
Midland Railway of Manitoba			2,974 94	616 32	482 86	7,388 95	17,160 11	6,779 79

Moncton & Buctouche			5 00	157 92		504 00	2,396 15	202 23
Montreal & Atlantic			2,956 58	1,663 99	2,068 92	18,941 98	71,923 86	11,042 36
Morrissey, Fernie & Michel			241 75		1,358 06	1,019 06	10,341 14	
Napierville Junction			766 86	119 63	52 11	2,216 87	5,044 72	230 21
Nelson & Fort Sheppard			321 05	49 35	77 83	1,257 36	4,953 50	1,985 45
National Transcontinental			53,858 00	12,874 86	9,940 40	132,554 74	369,521 37	72,322 91
New Brunswick Coal & Railway Co			424 53	147 85	37 18	300 39	2,642 09	65 13
New Brunswick & P. E. Island			699 27	21 85	62 79	2,658 96	5,349 43	51 81
New Westminster Southern			2 39	7 89	35 11		3,184 85	924 92
Northern New Brunswick & Seaboard								
North Shore								
Ottawa & New York			2,217 53	574 19	328 03	6,711 97	15,371 36	3,116 09
Père Marquette			7,555 36	3,095 16	2,998 44	15,291 58	122,980 61	17,325 00
Quebec Central			570 71	3,139 35	330 57	12,091 08	63,180 75	14,338 49
Quebec, Montreal & Southern			4,140 03	1,029 59	470 59	8,472 79	15,124 04	7,761 79
Quebec Oriental			33 50	945 62	235 40	3,312 28	6,992 65	1,114 26
Quebec Railway, Light & Power Co			96 91	194 59	315 60	933 58	5,569 37	1,703 11
Red Mountain			172 39	16 28	12 39	411 95	2,684 57	443 53
Roberval-Saguenay		4,552 00	1,248 79	879 15	58 27	542 04	5,379 05	621 03
Rutland & Noyan			38 71	27 64	13 97	207 29	705 56	142 40
St. Lawrence & Adirondack			1,357 18	816 30	466 69	11,283 66	33,441 92	4,175 78
Salisbury & Albert			125 03	117 85		439 20	1,871 50	44 69
St. John & Quebec			503 50	218 44	59 93	2,128 68	7,923 89	1,285 18
St. Martins				38 50	37 60	322 50	2,027 56	
Sydney & Louisburg			3,991 16	5,662 58	3,831 92	13,288 41		1,192 80
Temiscouata			1,112 62	438 83	172 00		19,925 48	2,155 70
Temiskaming & Northern Ontario			17,867 21	3,769 56	1,923 08	45,802 95	114,451 24	24,115 01
Thousand Islands			19 15	252 08	9 64	85 15	1,884 56	180 72
Toronto, Hamilton & Buffalo			8,655 08	1,240 14	548 59	21,064 23	45,068 36	25,098 81
Vancouver, Victoria & Eastern			2,357 75	464 77	551 87	7,757 57	42,103 23	12,564 15
Victoria Terminal Railway & Ferry Co			4 11	18 05	0 77	26 60	189 58	18 66
Victoria & Sidney, B.C.			65 19	284 47	12 03	413 78	3,411 01	285 16
Wabash (in Canada)			16,277 69	3,179 57	3,819 20	38,904 12	146,883 58	30,206 67
York & Carlton, B.C.				31 05			660 00	
Totals	37,402 46	40,681 27	1,283,306 52	354,728 51	289,754 75	3,186,465 01	11,780,994 45	6,724,744 21

TABLE 8.—Summary of Operating Expenses for the Year ending June 30, 1916—*Continued.*

Name of Railway.	Transportation Expenses, Rail Line—*Continued.*							
	Operating Sleeping Cars.	Signal and Interlocking Operation.	Crossing Protection.	Drawbridge Operation.	Telegraph and Telephone Operation.	Operating Floating Equipment.	Express Service.	Stationery and Printing.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
Algoma Central & Hudson Bay		955 02						1,536 90
Algoma Eastern		295 30		940 40				1,203 47
Atlantic, Quebec & Western								323 10
Bedlington & Nelson (not operating).								
Brandon, Saskatchewan & Hudson Bay		3,553 19	13 50		119 53			228 55
British Yukon					918 07			52 60
Canada & Gulf Terminal								283 27
Canada Southern		59,468 81	9,252 36	2,848 87	21,087 48			38,396 75
Canadian Govt. Railway (Intercolonial)	76,130 24	3,776 93	17,941 02	2,955 51	10,936 52	71,956 27		82,459 45
" " (P. E. Island)		64 62	635 92	700 60	280 45	1,168 94		61,95 21
Canadian Northern System	83,682 01	91,624 22	26,886 34	6,431 52	10,229 49	15 36	13,867 46	112,019 15
Canadian Pacific	972,133 86	110,153 93	45,810 37	16,472 88	167,671 03	2,022 76		278,166 40
Cape Breton						709 15		
Caraquet & Gulf Shore					882 27			100 59
Crow's Nest Southern					27 57			336 63
Cumberland					19 92			733 44
Central Vermont		277 86		1,358 41	664 46			1,927 16
Dominion Atlantic		193 42	1,183 50	1,686 50				5,181 30
Eastern British Columbia					3 06			164 48
Edmonton, Dunvegan & British Columbia	1,238 03	2,084 74			158 68			1,460 70
Elgin & Havelock							3 00	
Essex Terminal		1,664 39			35 80			44 90
Esquimalt & Nanaimo		490 35	518 52	2,149 70	111 59			3,665 99
Fredericton & Grand Lake Coal & Ry. Co.								143 27
Grand Trunk		20,381 73	90,332 96	23,978 24	46,738 30	169,913 13		136,452 93
Grand Trunk Pacific	36,847 34	12,542 22	557 50	30 46	42,659 28	1,583 33	66,925 77	22,581 32
Hereford		595 73						401 05
Inverness Railway & Coal Co.								
International of New Brunswick					1 60			401 80
Kent Northern								
Kettle Valley								1,596 64
Lotbinière & Megantic								91 10
Maine Central								95 55
Manitoba Great Northern		4,986 98			200 36			166 16
Maritime Coal, Railway & Power Co.					192 84			161 88
Massawippi Valley			1 40		9 14			177 23
Midland Railway of Manitoba	1,972 06				1,374 66			1,318 25

Moncton & Buctouche		2,043 83	434 92					4,610 07
Montreal & Atlantic		3,693 20						370 70
Morrissey, Fernie & Michel		1,019 60			26 48			208 84
Napierville Junction					2,538 37			32,513 25
Nelson & Fort Sheppard	3,282 96	3,468 30	82 19	3,099 94	6,834 32	45,831 95		8 00
National Transcontinental								387 35
New Brunswick Coal & Railway Co				47 00	19 26			101 01
New Brunswick & P. E. Island								
New Westminster Southern								
Northern New Brunswick & Seaboard								
North Shore		4,938 68		841 04				2,007 16
Ottawa & New York		4,504 15	1,283 74	562 50	5,247 53	26,580 51		5,657 18
Père Marquette					3,931 80			3,418 42
Quebec Central		4,342 15		489 56	360 07			2,380 12
Quebec, Montreal & Southern								290 00
Quebec Oriental				152 03			43 91	833 26
Quebec Railway, Light & Power Co					8 15			60 36
Red Mountain		16 75	4 73		95 23		58 51	636 53
Roberval-Saguenay		0 16	11 05	16 00	7 42			43 24
Rutland & Noyan		110 23			65 22			1,451 96
St. Lawrence & Adirondack								129 30
Salisbury & Albert								994 54
St. John & Quebec					53 37			
St. Martins			515 00		562 90			2,450 69
Sydney & Louisburg								969 77
Temiscouata								9,848 76
Temiskaming & Northern Ontario							342 00	90 10
Thousand Islands		13,592 54	10,903 12		1,235 75			9,797 63
Toronto, Hamilton & Buffalo	1,094 14	5,204 13	1,764 63	1,884 92	438 62	8,750 61		1,145 28
Vancouver, Victoria & Eastern			12 96					
Victoria Terminal Railway & Ferry Co			203 10					
Victoria & Sidney, B C		132 71			1,899 64			4,740 57
Wabash (on Canada)								12 25
York & Carlton								
Totals	1,176,380 64	356,175 87	208,348 83	66,446 08	327,646 23	228,532 01	81,240 65	782,223 36

TABLE 8.—Summary of Operating Expenses for the Year ending June 30, 1916—*Continued.*

Name of Railway.	Transportation Expenses, Rail Line *Continued.*							
	Other Expenses.	Operating Joint Tracks, and facilities—Dr.	Operating Joint Tracks and facilities—Cr.	Insurance.	Clearing Wrecks.	Damage to Property.	Damage to Live Stock on Right-of-Way	Loss and Damage—Freight.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
Algoma Central & Hudson Bay	9,358 84	950 00		1,015 29	7,761 11	227 68		84 53
Algoma Eastern	1,200 00	2,154 96		930 59	2,693 03	0 46	109 66	185 36
Atlantic, Quebec & Western						10 00		94 24
Bedlington & Nelson								
Brandon, Saskatchewan & Hudson Bay	94 77				351 06	51 46	835 70	80 38
British Yukon	902 87				47 19			39 77
Canada & Gulf Terminal		1,254 75						36 58
Canada Southern	5,391 10	17,317 27	19,320 03	551 51	5,038 98	3,321 98	2,579 08	125,132 31
Canadian Government Rys. (Intercolonial)	619 35	16,102 97		1,124 20	30,027 76	13,094 66	6,551 82	99,569 12
" " (P. E. Island)				70 98	313 55	531 18	52 50	641 40
Canadian Northern System	6,104 27	13,107 34	2,344 24	7,801 31	105,289 99	30,448 71	23,883 90	143,541 86
Canadian Pacific	55,768 87	82,656 90	15,841 64		106,162 59	77,195 83	27,400 15	598,516 31
Cape Breton						154 36		1 62
Caraquet & Gulf Shore	5,452 25					115 00		321 11
Crow's Nest Southern	242 60				498 73	70 64	27 24	172 41
Cumberland	1,944 51				31 71			44 43
Central Vermont	30 15	37 84		68 00	643 75	30 50	193 91	828 47
Dominion Atlantic	370 47				1,638 74	1,019 81	50 46	1,955 57
Eastern British Columbia					274 31			4 85
Edmonton, Dunvegan & British Columbia	371 32				5,180 98	36 56	592 00	294 40
Elgin & Havelock	157 38	160 82				52 45	50 00	
Essex Terminal								31 20
Esquimalt & Nanaimo	272 59				197 69	157 90	117 00	768 82
Fredericton & Grand Lake Coal & Ry. Co.	5,648 06				203 05			36 28
Grand Trunk	51,956 32	21,810 88	101,751 49	31,223 36	51,112 05	25,490 97	12,995 37	284,062 31
Grand Trunk Pacific	1,281 76	15,907 96	470 80	3,596 58	10,180 27	1,251 59	853 74	13,878 74
Hereford	150 80				796 93	1 18	1 17	571 97
Inverness Railway & Coal Co								
International of New Brunswick				16,94	1,467 02	16 90	21 50	81 65
Kent Northern								
Kettle Valley	597 80			12 00	2,251 28		448 98	251 79
Lotbinière & Megantic	3 00	10 00	600 00					127 95
Maine Central	29 69							145 44
Manitoba Great Northern	67 22				327 81	132 50	89 74	184 59
Maritime Coal, Railway & Power Co.					35 00			12 23
Massawippi Valley	81 16	1,216 64		63 60	18 83	75 50	115 00	51 45

Midland Railway of Manitoba	690 60	12,283 73			50 62	599 55	259 00	1,407 46
Moncton & Buctouche		2,522 59				61 91		55 10
Montreal & Atlantic	26 97	695 52			556 69	169 36	160 53	5,784 74
Morrissey, Fernie & Michel	1,454 72				4,395 19			123 24
Napierville Junction	17 26				405 02	75 44		395 97
Nelson & Fort Sheppard	101 32				183 20	2 43	518 77	75 25
National Transcontinental	2 70	1,528 83		1,406 31	22,694 77	780 68	1,321 99	14,328 48
New Brunswick Coal & Railway Co	329 52				2 62			2 14
New Brunswick & P. E. Island				0 30	13 54		136 70	154 70
New Westminster Southern	9 46	443 19			0 56	4 12	65 60	12 06
Northern New Brunswick & Seaboard								
North Shore								
Ottawa & New York	112 48	3,207 51		127 54	1,084 92	1 68	306 50	6,892 83
Pere Marquette	285 13	25,158 41	157 67	1,536 98	2,580 53	2,023 15	1,559 46	28,978 96
Quebec Central	2,521 75	16,715 70		3,960 00	1,732 12	732 80	842 25	2,046 46
Quebec, Montreal & Southern	200 27	200 06	3,136 00		313 89	185 56	300 00	1,402 37
Quebec Central						68 00	294 00	130 71
Quebec Railway, Light & Power Co	4 06				52 16	6 61		98 01
Red Mountain	42 63				30 38	79 82	165 07	45 00
Rideau-Aylmer	304 17				43 75	39 95		94 02
Rutland & Noyan	2 14	36 08	3 81		11 05	2 53	2 76	75 12
St. Lawrence & Adirondack	19 66	6,877 19		158 51	496 19	27 54	592 70	994 55
Salisbury & Albert	51 13				51 00		118 50	36 19
St. John & Quebec		224 91		28 66	1,077 17	33 87	276 25	42 82
St. Marys								
Sydney & Louisburg	17,743 36				1,523 73		275 00	126 12
Temiscouata					139 05		4 00	158 58
Temiskaming & Northern Ontario	1,831 95		835 97	3,557 55	2,497 16	210 05	480 90	2,043 00
Thorold Lake Ia	23 47						90 00	8 53
Toronto, Hamilton & Buffalo	99 45	813 99	6 48	153 39	1,541 47	147 94	354 90	5,545 09
Vancouver, Victoria & Eastern	1,000 34	3,306 81	3,811 68		529 97	1,107 98	1,208 16	4,773 00
Victoria Terminal Railway & Ferry Co	0 04				0 41			4 54
Victoria & Sidney, B.C.	0 53				6 46			74 54
Wabash (in Canada)	1,902 59	103,410 53	54 08	1,727 26	4,912 94	1,644 53	1,216 24	68,211 56
York & Carlton								
Total	176,854 80	349,613 05	151,923 89	62,130 86	379,768 25	164,378 35	87,630 15	1,410,806 82

TABLE 8.—Summary Operating of Expenses for the Year ending June 30, 1916—*Continued.*

Name of Railway.	Transportation Expenses—*Concluded.*			Transportation—Water Line.			Miscellaneous Operations.		
	Loss and Damage—Baggage.	Injuries to Persons.	Total Transportation Expenses, Rail Line.	Operation of Vessels.	Operation of Terminals.	Total Transportation—Water Line.	Dining and Buffet Service.	Hotels and Restaurants	Grain Elevators.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
Algoma Central & Hudson Bay	6 00	845 80	230,609 97						
Algoma Eastern		324 22	127,556 31						
Atlantic, Quebec & Western		10 00	54,849 95						
Bedlington & Nelson (not operating)									
Brandon, Saskatchewan & Hudson Bay	41 76	395 87	43,219 14						
British Yukon		1 36	39,928 99						
Canada & Gulf Terminal			21,670 80						
Canada Southern	348 21	25,152 25	3,222,073 89				103,070 86	19,466 79	
Canadian Govt. Railway (Intercolonial)	722 60	10,267 04	7,634,909 28	71,125 82		71,125 82	188,578 83	13,153 88	8,518 07
" " (P. E. Island)		23 95	285,959 72	24,650 93	10,833 30	35,484 23			
Canadian Northern System	10,325 96	105,293 11	13,155,588 98	78,214 08		78,214 08	205,709 70	172,877 99	
Canadian Pacific	Cr. 598 97	285,192 53	39,667,973 24				1,501,170 95	338,229 78	237,819 13
Cape Breton			10,847 27						
Caraquet & Gulf Shore			38,345 88						
Crow's Nest Southern	Cr. 6 16	1,069 04	62,362 12						
Cumberland		88 00	41,659 14						
Central Vermont	0 78	26 20	131 875 16				79 66		
Dominion Atlantic	70 95	372 56	357,517 80						
Eastern British Columbia		1 50	15,139 59						
Edmonton Dunvegan & British Columbia			206,650 23						
Elgin & Havelock			4,977 18						
Essex Terminal		1,530 11	21,184 82						
Esquimalt & Nanaimo		9 00	186,930 69						
Fredericton & Grand Lake Coal & Ry. Co			28,100 24						
Grand Trunk	4,024 24	172,157 25	15,363,499 48				258,148 71		3,148 87
Grand Trunk Pacific	Cr. 636 04	9,028 72	2,453,277 34				135,114 70		
Hereford		0 10	49,351 59						
Inverness Railway & Coal Co.									
International of New Brunswick			44,862 83						
Kent Northern									
Kettle Valley		55 65	123,965 52						
Lotbiniére & Megantic			9,761 80						
Maine Central			8,863 02						
Manitoba Great Northern	Cr. 2 05	43 10	34,433 89						
Maritime Coal, Railway & Power Co.			24,840 04						
Massawippi Valley	24 63	27 54	111,445 59						
Midland Railway of Manitoba	Cr. 1 54	1,304 33	183,611 78				11,174 85		

Moncton & Buctouche			14,597 59						
Montreal & Atlantic		2,582 47	542,184 72						
Morrissey, Fernie & Michel.			42,308 68						
Napierville Junction		462 00	36,576 62						
Nelson & Fort Sheppard	Cr. 6 14	115 60	34,514 30						
National Transcontinental	145 40	1,577 79	2,688,005 01						
New Brunswick Railway & Coal Co.			12,824 78						
New Brunswick & P. E. Island			24,250 54						
New Westminster Southern		3 78	12,458 84						
Northern New Brunswick & Seaboard									
North Shore									
Ottawa & New York	13 00	859 31	145,463 76						
Père Marquette	42 87	10,382 02	897,281 32						
Quebec Central	3 50	12,079 05	527,764 73				12,045 73		
Quebec, Montreal & Southern	19 00	264,76	152,109 50						
Quebec Oriental		153 10	52,017 01						
Quebec Railway, Light & Power Co.		0 73	33,309 70						
Red Mountain		2 96	13,698 09						
Roberval Saguenay	1 80		49,461 01						
Rutland & Noyan	0 74	50 89	4,611 99						
St. Lawrence & Adirondack	23 58	638 47	276,140 97						
Salisbury & Albert		32 00	13,368 37						
St. John & Quebec			43,364 61						
St. Martins			7,593 29						
Sydney & Louisburg		505 40	292,729 13						
Temiscouata			76,011 22						
Temiskaming & Northern Ontario	186 45	1,831 27	804,249 54				11,274 90		
Thousand Islands			16,787 33						
Toronto, Hamilton & Buffalo	32 14	3,352 35	492,387 23				15,986 76		
Vancouver, Victoria & Eastern	Cr. 15 25	4,180 87	329,978 46				3,074 46		
Victoria Terminal Railway & Ferry Co.			1,078 59						
Victoria & Sidney, B C			16,925 31						
Wabash (in Canada)	39 01	19,804 16	1,228,463 33				10,584 26		
York & Carlton			2,302 40						
Totals	14,806 47	672,098 21	92,882,661 24	173,990 83	10,833 30	184,824 13	2,460,275 30	543,857 69	249,486 07

TABLE S.—Summary of Operating Expenses for the Year ending June 30, 1916—*Continued.*

Name of Railway.	Miscellaneous Operations—*Concluded*				General Expenses.			
	Stock yards.	Producing Power sold.	Other Miscellaneous Operations.	Total Miscellaneous Operations.	Salaries and Expenses of General Officers.	Salaries and Expenses of Clerks and Attendants.	General Office supplies and Expenses.	Law Expenses.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
Algoma Central & Hudson Bay					21,100 12	5,673 20	1,286 20	16,357 97
Algoma Eastern					4,110 93	2,374 84	2,332 81	2,098 28
Atlantic, Quebec & Western					10,095 66	2,038 75	47 05	20 00
Bellington & Nelson (not operating).								
Brandon, Saskatchewan & Hudson Bay					461 54	1,242 45	108 63	1,333 62
British Yukon					9,488 48	4,357 79	709 34	413 13
Canada & Gulf Terminal					1,812 60		3,389 97	141 13
Canada Southern				122,537 65	42,066 69	129,892 07	6,978 16	57,231 55
Canadian Govt. Railway (Intercolonial)				210,250 78	29,788 52	120,392 96	5,118 10	17,275 54
" " (P. E. Island)					3,755 43	6,191 45	40 25	640 57
Canadian Northern System	Cr. 80 44	69 05	1,070 18	379,646 48	144,454 78	358,628 06	52,351 87	103,928 97
Canadian Pacific				2,077,219 86	351,784 64	749,794 61	107,605 60	252,887 01
Cape Breton					2,591 07			
Caraquet & Gulf Shore					3,260 35	1,248 00	140 00	
Crow's Nest Southern					781 23	2,009 66	161 04	2,693 82
Cumberland					540 00	958 36	844 68	
Central Vermont				79 66	1,686 24	4,243 41	151 83	729 39
Dominion Atlantic					10,663 03	13,960 11	1,089 20	2,035 48
Eastern British Columbia					764 19	581 86	30 00	
Edmonton, Dunvegan & British Columbia					10,083 60	4,230 64	1,176 46	31 00
Elgin & Havelock					150 00		7 90	
Essex Terminal					526 37	120 00	364 68	1,193 62
Esquimalt & Nanaimo					1,202 41	729 47	112 54	560 25
Fredericton & Grand Lake Coal & Ry. Co.					1,229 86	1,831 52	110 04	
Grand Trunk				261,297 58	163,966 70	448,215 47	44,236 71	95,272 80
Grand Trunk Pacific	19 69			135,134 39	57,987 63	102,162 67	11,801 24	29,669 09
Hereford					730 04	1,562 98	93 00	452 20
Inverness Railway & Coal Co.								
International of New Brunswick					331 32	1,460 71	8 09	31 41
Kent Northern								
Kettle Valley					956 05	4,921 26	1,270 67	
Lotbinière & Megantic					1,500 00	1,396 60	199 41	
Maine Central					170 97	362 15	22 94	107 58
Manitoba Great Northern					357 03	993 15	94 05	1,514 54
Maritime Coal, Railway & Power Co.					1,320 00	600 00		
Massawippi Valley					1,266 05	6,992 17	46 65	1,613 99
Midland Railway of Manitoba				11,174 85	1,737 63	5,158 66	387 71	3,208 13

Moncton & Buctouche				2,785 10		1,047 34		
Montreal & Atlantic					28,235 30		1,454 10	
Morrissey, Fernie & Michel				5,144 96	982 50	377 34		
Napierville Junction				147 58	898 46	0 88	130 50	
Nelson & Fort Sheppard				524 54	1,282 15	111 85	1,983 78	
National Transcontinental			4,390 48	8,927 09	45,994 07	1,557 29	6,662 76	
New Brunswick Coal & Railway Co				1,233 90	934 55	24 65		
New Brunswick & P. E. Island				97 17	237 00			
New Westminster Southern				470 68	623 87	46 62	807 30	
Northern New Brunswick & Seaboard								
North Shore								
Ottawa & New York				1,930 17	3,690 29	1,168 28	1,690 21	
Père Marquette				8,457 57	48,246 66	2,373 13	9,021 50	
Quebec Central			12,045 73	16,070 78	15,419 63	6,452 20	156 00	
Quebec, Montreal & Southern				1,357 48	7,983 58	38 46	4,168 72	
Quebec Oriental				11,019 12	2,095 15	141 13		
Quebec Railway, Light & Power Co				791 04	3,009 84	273 03	35 26	
Red Mountain				159 37	380 16	22 50	168 80	
Roberval-Saguenay				3,750 68	1,919 75	1,475 66	893 29	
Rutland & Noyan				74 13	325 49	42 93	62 91	
St. Lawrence & Adirondack				2,841 92	3,775 03	3,525 37	1,359 82	
Salisbury & Albert				1,351 10		33 90	129 00	
St. John & Quebec					854 27	2,521 51		
St. Martin				360 00	360 00		40 00	
Sydney & Louisburg				1,800 00	5,343 05	14,166 22	0 10	
Temiscouata				6,648 06	2,804 42	491 03	350 20	
Temiskaming & Northern Ontario		24,890 88	36,165 78	21,916 73	33,530 49	5,745 55	5,287 29	
Thousand Islands				1,645 57	572 08	567 30	8 08	
Toronto, Hamilton & Buffalo			15,986 76	24,603 77	17,288 91	3,229 83	6,483 13	
Vancouver, Victoria & Eastern			3,074 16	2,755 28	6,789 95	554 95	8,558 86	
Victoria Terminal Railway & Ferry Co.				19 80	96 49	22 71		
Victoria & Sidney, B.C.				310 20	1,470 26	355 78		
Wabash (in Canada)			10,584 26	10,622 19	45,868 10	6,158 91	19,059 12	
York & Carleton								
Total	Cr. 60 75	69 05	25,961 06	3,279,588 42	1,020,537 14	2,265,285 94	294,843 15	660,151 80

TABLE 8.—Summary of Operating Expenses for the Year ending June 30, 1916—*Continued.*

Name of Railway.	General Expenses—*Concluded.*								Transportation for Investment Cr.
	Insurance.	Relief Department Expenses.	Pensions.	Stationery and Printing.	Other Expenses.	General Joint Facilities—Dr.	General Joint Facilities—Cr.	Total General Expenses.	
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
Algoma Central & Hudson Bay	743 27	85 75		1,683 78	6,746 19			53,676 48	
Algoma Eastern	199 41	23 20		564 88	3,585 93	55 00		15,345 28	81,118 75
Atlantic, Quebec & Western	596 19			250 00	110 33			13,157 98	
Bedlington & Nelson (not operating).									
Brandon, Saskatchewan & Hudson Bay	493 57		2 70	93 42	290 62			4,026 55	
British Yukon	1,849 27			225 05	1,069 33			18,112 39	
Canada & Gulf Terminal	1,963 34			25 00				7,332 04	
Canada Southern	127 87		12,372 01	18,725 11	12,886 04	7 35		280,286 85	
Canadian Govt. Railway (Intercolonial)	144 85	8,840 49	96,954 90	23,357 95	9,857 73			311,731 04	
" " (P. E. Island)	5 54	517 29	4,797 80	464 58	184 45			16,597 36	
Canadian Northern System	319,467 30			41,875 75	58,558 63	8,656 28		1,087,921 64	
Canadian Pacific	443,610 75			89,035 01	331,304 68	165 94		2,326,188 24	
Cape Breton	402 66			204 65	27 00			3,225 38	
Caraquet & Gulf Shore	655 50			332 00	1,677 87			7,313 72	
Crow's Nest Southern	776 20		3 60	139 06	Cr. 128 97			6,435 64	
Cumberland	384 46	381 00			147 38			3,255 88	
Central Vermont	10 80			699 41	264 63			7,785 71	
Dominion Atlantic	3,085 17		5,872 96	2,366 01	Cr. 475 32			38,596 64	
Eastern British Columbia	251 69			15 75				1,643 49	
Edmonton, Dunvegan & British Columbia	174 60			262 86	179 22	23 00		16,161 38	
Elgin & Havelock	43 50			79 88	117 75			399 03	
Essex Terminal	152 50			218 63	8,839 71			11,415 51	
Esquimalt & Nanaimo	6,687 80			119 25	205 03			9,616 75	
Fredericton & Grand Lake Coal & Ry. Co.	29 40			180 39	67 05			3,448 26	
Grand Trunk	1,791 62	11,860 47	103,956 20	38,129 60	586,736 17	2,813 75	1,107 21	1,495,872 28	
Grand Trunk Pacific	11,304 27			9,248 94	109,138 22	652 68	10 81	331,953 93	
Hereford	2 88		294 94	145 61	353 71			3,635 36	
Inverness Railway & Coal Co									
International of New Brunswick	1 05	13 80	585 67	153 07	31 63			2,616 75	
Kent Northern									
Kettle Valley				1,202 94	550 92			8,901 84	
Lotbinière & Megantic	968 45			61 53	1,238 70			5,364 69	
Maine Central				30 77	92 92			787 33	
Manitoba Great Northern	485 84		2 07	74 70	187 78			3,709 16	
Maritime Coal, Railway & Power Co	222 33				24 00			2,166 33	
Massawippi Valley					91 90			10,010 76	
Midland Railway of Manitoba	1,290 68		66 56	525 33	797 03			13,171 73	

Moncton & Buctouche					582 02				4,414 46	
Montreal & Atlantic		1,996 57			250 80				31,936 77	
Morrissey, Fernie & Michel		1,195 18	1,731 23				11,764 80		21,196 01	
Napierville Junction		37 50			113 36	515 86			1,844 14	
Melson & Port Stanley		268 61		2 52	85 27	257 41			4,466 13	
National Transcontinental		7,769 68	626 97	2,282 75	3,445 29	8,139 26			85,405 16	
New Brunswick Coal & Railway Co					70 03	170 79			2,433 92	
New Brunswick & P. E. Island				169 41	85 71	1 80			591 09	
New Westminster Southern		97 86		1 08	44 18	149 75			2,241 34	
Northern New Brunswick & Seaboard										
North Shore										
Ottawa & New York		6 62		17 76	328 01	179 22			9,010 56	
Père Marquette		238 16			2,912 78	5,235 16		2 51	76,481 85	231 40
Quebec Central		504 00		2,770 00	1,047 75	5,650 90			48,071 26	
Quebec, Montreal & Southern		2,815 94			541 69	750 07			17,655 94	
Quebec Oriental		316 32			255 00	471 32			14,298 04	
Quebec Railway, Light & Power Co		943 61			329 65	2,552 27			7,934 70	
Red Mountain		171 98		0 63	26 47	58 70			1,188 61	
Roberval Saguenay		1,785 24			209 36	1,000 99			11,034 97	
Rutland & Noyan		94 46		32 32	29 23	43 18			704 65	
St. Lawrence & Adirondack				51 88	701 62	222 37			12,478 01	
Salisbury & Albert		54 50				1,452 13			3,020 63	
St. John & Quebec				483 85	26 50	5 95			3,892 08	
St. Martins		33 75			66 60	204 66			1,065 01	
Sydney & Louisburg		1,725 79	1,799 50			824 92			25,659 58	
Temiscouata		1,328 84			588 13	3,181 99	540 00		15,932 67	
Temiskaming & Nrothern Ontario		318 48		6,255 13	3,388 87	957 89		88 50	77,311 93	1,983 23
Thousand Islands		589 41			66 88	20 00			3,469 32	
Toronto, Hamilton & Buffalo	Cr.	27 51			2,012 70	4,099 23			57,690 09	
Vancouver, Victoria & Eastern		6,440 17		12 68	467,35	688 10		222 29	26,045 03	
Victoria Terminal Railway & Ferry Co		30 99			17 93				187 92	
Victoria & Sidney, B.C.		485 61			282 24				2,904 09	
Wabash (in Canada)	Cr.	51 89		266 69	3,396 08	2,781 90	1,043 76		89,144 86	
York & Carlton										
Totals		827,092 63	25,879 70	237,256 11	251,862 41	1,174,374 08	25,772 56	1,431 32	6,781,574 19	10,[illegible] 48

TABLE 8.—Summary of Operating Expenses for the Year ending June 30, 1916—*Concluded.*

Name of Railway.	Recapitulation of Expenses.								
	Maintenance of Way and Structures.	Maintenance of Equipment.	Traffic.	Transportation—Rail Line.	Transportation—Water Line.	Miscellaneous Operations.	General Expenses.	Transportation for Investment, Cr.	Total Operating Expenses.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
Algoma Central & Hudson Bay	190,924 36	95,448 38	4,170 20	230,609 97			53,676 48		574,829 39
Algoma Eastern	52,124 82	56,313 56	4,599 35	127,556 31			15,345 28	8,118 75	247,820 57
Atlantic, Quebec & Western	32,590 89	19,313 91		54,849 95			13,157 98		119,912 73
Bedlington & Nelson									
Brandon, Saskatchewan & Hudson B.	69,781 13	8,909 31	2,965 54	43,219 14			4,026 55		128,901 67
British Yukon	30,519 74	9,175 88	6,395 74	39,928 99			18,112 39		104,132 74
Canada & Gulf Terminal	7,819 60	2,345 56	1,008 93	21,670 80			7,332 04		40,176 93
Canada Southern	1,244,547 17	1,287,770 38	257,956 42	3,222,073 89		122,537 65	280,286 85		6,415,172 36
Canadian Govt. Rys. (Intercolonial)	2,429 871 56	2,411,272 10	254,022 58	7,634,909 28	71,125 82	210,250 78	311,731 04		13,323,183 16
" " (P. E. Island)	149,564 17	77,171 39	10,738 12	285,959 72	35,484 23		16,597 36		575,514 99
Canadian Northern System	5,899 540 27	4,090,198 88	553,075 79	13,155,588 98	78,214 08	379,646 48	1,087,921 64		25,244,186 12
Canadian Pacific	14,671,791 20	16,695,955 87	2,798,699 40	39,667,973 24		2,077,219 86	2,326,188 24		78,237,827 81
Cape Breton	6,334 29	1,505 52	58 50	10,847 27			3,225 38		21,970 96
Caraquet & Gulf Shore	20,756 34	7,972 93	1,105 18	38,345 88			7,313 72		75,494 05
Crow's Nest Southern	71,476 92	24,851 74	3,994 19	62,362 12			6,435 64		169,120 61
Cumberland	22,539 65	8,787 00	15,49	41,659 14			3,255 88		76,257 16
Central Vermont	84,802 62	25,130 58	6,095 90	131,875 16		79 66	7,785 71		255,769 63
Dominion Atlantic	195,141 44	75,795 02	18,252 38	357,517 80			38,596 64		685,303 28
Eastern British Columbia	11,932 82	3,843 07		15,139 59			1,643 49		32,558 97
Edmonton, Dunvegan & British Columbia	72,208 26	32,078 76	6,157 28	206,650 23			16,161 38		333,255 91
Elgin & Havelock	5,277 46	46 54		4,977 18			399 03		10,700 21
Essex Terminal	20,640 60	2,410 93	205 50	21,184 82			11,415 51		55,857 36
Esquimalt & Nanaimo	93,869 52	68,229 19	156 00	186,930 69			9,616 75		358,802 15
Fredericton & Grand Lake Coal and Railway Co.	10,032 45	3,894 07	57 28	28,100 24			3,448 26		45,532 30
Grand Trunk	4,447,664 94	6,161,593 48	1,052,084 93	15,363,499 98		261,297 58	1,495,872 28		28,782,012 69
Grand Trunk Pacific	1,557,939 01	1,264,007 94	160,530 66	2,453,277 34		135,134 39	331,953 93		5,902,843 30
Hereford	36,793 55	14,979 13	1,683 61	49,351 59			3,635 36		106,443 21
Inverness Railway & Coal Co.									
International of New Brunswick	59,103 29	11,400 58	1,447 67	44,862 83			2,616 75		119,431 12
Kent Northern									
Kettle Valley	165,300 08	28,880 81	2,205 76	123,965 52			8,901 84		329,254 01
Lotbinière & Megantic	9,667 41	4,611 24	156 06	9,761 80			5,364 69		29,561 20
Maine Central	2,379 83	2,168 92	390 55	8,863 02			787 33		14,589 65
Manitoba Great Northern	66,842 53	7,918 27	1,785 71	34,433 89			3,709 16		114,689 56
Maritime Coal, Railway & Power Co.	15,544 69	11,028 63		24,840 04			2,166 33		53,579 69

Massawippi Valley	48,989 96	34,643 85	3,308 45	141,445 59			10,010 76			208,398 61
Midland Railway of Manitoba	47,084 45	37,302 23	11,325 16	183,611 78		11,174 85	13,171 73			303,670 20
Moncton & Buctouche	9,434 81	3,079 83		14,597 59			4,414 46			31,526 69
Montreal & Atlantic	200,624 15	171,885 98		542,184 72			31,936 77			946,631 60
Morrissey, Fernie & Michel	13,273 97	12,648 61		42,308 65			21,196 01			89,427 27
Napierville Junction	13,260 89	5,839 30	955 17	56,576 62			1,844 14			58,476 12
Nelson & Fort Sheppard	38,520 05	8,746 85	2,591 51	34,544 50			4,466 18			88,858 87
National Trans-continental	1,547,238 49	960,205 86	83,816 58	2,688,005 01		1,390 48	85,405 16			5,369,061 58
New Brunswick Coal & Railway Co.	21,448 34	7,807 92	134 74	12,824 78			2,453 92			44,649 70
New Brunswick & P. E. Island	33,001 37	4,650 94	382 50	24,250 54			591 09			62,876 39
New Westminster Southern	9,554 78	3,263 64	939 36	12,458 84			2,241 54			28,457 96
Northern New Brunswick & Seaboard										
North Shore										
Ottawa & New York	81,625 42	37,196 36	9,523 77	145,463 76			9,010 56			282,849 87
Père Marquette	334,729 70	212,524 37	65,911 31	897,281 32			76,481 85	2-1 40		1,586,697 15
Quebec Central	209,706 46	170,772 98	27,229 37	527,764 73		12,645 73	48,071 20			995,581 53
Quebec, Montreal & Southern	114,077 71	179,376 30	7,920 76	152,109 50			17,655 94			471,140 21
Quebec Oriental	47,317 67	15,975 18		52,017 01			14,298 04			129,607 90
Quebec Railway, Light & Power Co.	9,311 70	15,184 98	1,383 31	33,309 70			7,934 70			67,124 39
Red Mountain	9,244 00	2,602 95	535 23	15,693 09			1,188 61			27,263 88
Roberval-Saguenay	17,471 09	14,645 30	1,520 07	49,461 01			11,034 07			94,132 34
Rutland & Noyan	3,669 06	2,170 35	915 72	4,611 99			704 65			12,051 77
St. Lawrence & Adirondack	86,442 89	42,149 69	7,120 65	276,140 97			12,478 01			424,732 21
Salisbury & Albert	14,346 74	2,241 84	6 00	15,368 37			3,029 61			35,032 56
St. John & Quebec	33,538 42	6,539 87	3,220 70	43,364 61			3,872 48			90,535 68
St. Marcias	8,581 47	3,348 20		7,503 29			1,055 01			20,487 97
Sydney & Louisburg	116,138 42	194,563 59	2,181 24	292,729 13			25,849 58			631,272 66
Temiscouata	47,988 13	30,446 43	3,883 55	76,011 22			15,932 67			174,262 09
Temiskaming & Northern Ontario	23,364,541 22	228,846 77	20,888 93	804,249 54		56,165 73	77,411 95	1,984 24		1,530,020 94
Thousand Islands	5,664 02	777 66		16,787 33			2,469 32			26,098 35
Toronto, Hamilton & Buffalo	185,968 51	218,309 29	19,099 07	492,387 23		15,986 76	57,040 60			988,590 97
Vancouver, Victoria & Eastern	267,475 62	71,337 07	13,941 08	329,578 46		3,074 16	26,045 05			711,851 42
Victoria Terminal Ry. & Ferry Co.	375 13	70 12	63 62	1,078 59			187 92			1,775 38
Victoria & Sidney, B.C.	5,332 97	1,106 15	1,606 02	16,925 31			2,904 68			27,274 54
Wabash (in Canada)	339,208 75	607,037 29	120,705 43	1,228,463 33		10,384 26	89,144 96			2,605,143 92
York & Carlton	1,356 13	176 85		2,302 40						4,845 38
	36,040 945 06	35,822 484 20	5,560,515 12	92,882,661 24	184,824 17	3,279,788 42	4,781,574 19	10,[illegible] 38	180,582,258 [illegible]	

TABLE 9.—INCOME ACCOUNT for

	Name of Railway.	Net.		Outside Operations.			
		Operating Revenue.	Operating Deficit.	Revenue.	Expenses.	Profit.	Loss.
		$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
1	Algoma Central & Hudson Bay	164,441 47		366,979 71	184,551 16	182,428 55	
2	Algoma Eastern	280,184 62					
3	Atlantic, Quebec & Eastern		17,147 31				
4	Brandon, Saskatchewan & Hudson Bay		77,742 27				
5	British Yukon	165,971 31					
6	Canada & Gulf Terminal	9,151 79					
7	Canada Southern	5,007,099 89					
	Canadian Govt. Railw's—						
8	Intercolonial	2,363,478 75					
9	P. E. Island		138,786 62				
10	Canadian Northern System	10,232,088 94					
11	Canadian Pacific	46,416,743 16		22,834,095 48	16,799,755 24	6,034,340 24	
12	Cape Breton		6,871 01				
13	Caraquet & Gulf Shore	5,724 32					
14	Crow's Nest Southern		56,478 99				
15	Cumberland	11,196 84					
16	Central Vermont	85,902 44					
17	Dominion Atlantic	276,763 67		5,452 40	5,924 58		472 18
18	Eastern British Columbia		1,220 65				
19	Edmonton, Dunvegan & British Columbia	94,157 26					
20	Elgin & Havelock	297 19					
21	Essex Terminal	28,453 26					
22	Esquimalt & Nanaimo	171,111 01					
23	Fredericton, Grand Lake Coal & Railway Co	24,274 84					
24	Grand Trunk	10,373,027 41					
25	Grand Trunk Pacific	1,060,345 58		37,105 55	26,547 00	10,558 55	
26	Hereford		9,379 75				
27	International of New Brunswick		3,204 06				
28	Kettle Valley	1,172 87					
29	Lotbiniére & Megantic	6,512 49					
30	Maine Central	3,773 09					
31	Manitoba Great Northern		76,602 43				
32	Maritime Coal, Railway & Power Co	36,762 06					
33	Massawippi Valley	16,121 70					
34	Midland Railway of Manitoba		37,364 77				
35	Moncton & Buctouche	3,136 86					
36	Montreal & Atlantic	344,788 25					
37	Morrissey, Fernie & Michel	31,161 77					
38	Napierville Junction	70,941 18					
39	Nelson & Fort Sheppard		45,929 70				
40	National Transcontinental	429,454 51					
41	New Brunswick Coal & Railway Co	299 92					
42	New Brunswick & P. E. Island		20,252 29				
43	New Westminster Southern	6,745 34					
44	Northern New Brunswick & Seaboard						
45	Ottawa & New York		32,582 43				
46	Père Marquette	1,400,404 94					
47	Quebec Central	510,766 80					
48	Quebec, Montreal & Southern		87,486 24				
49	Quebec Oriental	9,080 64					
50	Quebec Railway, Light & Power Co	20,352 06					
51	Red Mountain		12,672 58				
52	Roberval-Saguenay	65,900 12					
53	Rutland & Noyan	2,894 33					
54	Salisbury & Albert	9,093 39					

the Year ending June 30, 1916.

Total.		Taxes Deduction.	Total.		Other Income from all other Sources.	Total Gross Corporate.		
Net Revenue.	Net Deficit.		Income.	Loss.		Income.	Loss.	
$ cts	$ cts	$ cts.	$ cts	$ cts	$ cts	$ cts.	$ cts.	
346,870 02		30,620 02	316,250 00		23,171 06	339,421 06		1
280,184 62		1,874 65	278,309 97		1,174 00	279,483 97		2
	17,147 31	69 60		17,216 91	74,923 63	57,706 72		3
	77,742 27	1,090 74		78,833 01	147 49		78,685 52	4
165,971 31		6,845 04	159,126 27		20,223 18	179,349 45		5
9,151 79			9,151 79			9,151 79		6
5,007,099 89		182,756 71	4,824,343 18		230,304 40	5,054 647 58		7
2,363,478 75			2,363,478 75			2,363,478 75		8
	138,786 62			138,786 62	165 14		138,621 48	9
10,232,088 94		741,508 11	9,490,580 83			9,490,580 83		10
52,451,083 40		1,688,565 45	50,762,517 95		5,928,023 34	56,690,541 29		11
	6,871 01			6,871 01			6,871 01	12
5,724 32			5,724 32			5,724 32		13
	56,478 99	6,333 21		62,812 20	10 75		62,801 45	14
11,196 84			11,196 84			11,196 84		15
85,902 44		5,225 37	80,677 07		22,034 89	102,711 96		16
276,291 49		1,048 84	275,242 65		25,375 00	300,617 65		17
	1,220 65	1,467 03		2,687 68			2,687 68	18
94,157 26		2,194 87	91,962 39		29,874 21	121,836 60		19
297 19			297 19			297 19		20
28,453 26			28,453 26			28,453 26		21
171,111 01		36,308 29	134,802 72			134,802 72		22
24,274 84			24,274 84			24,274 84		23
10,373,027 41		853,596 39	9,519,431 02		3,634,123 65	13,153,554 67		24
1,070,904 13			1,070,904 13			1,070,904 13		25
	9,379 75	1,767 72		11,147 47	27 00		11,120 47	26
	3,204 06			3,204 06	61 08		3,142 98	27
1,172 87			1,172 87			1,172 87		28
6,512 49			6,512 49			6,512 49		29
3,773 09			3,773 09		3 70	3,776 79		30
	76,602 43	832 96		77,435 39	175 33		77,260 06	31
36,762 06		300 00	36,462 06			36,462 06		32
16,121 70		2,502 37	13,619 33		1,450 20	15,069 53		33
	37,364 77	23,231 64		60,596 41	23,648 78		36,947 63	34
3,136 86		755 96	2,380 90			2,380 90		35
344,788 25		25,331 24	319,457 01		1,400 00	320,857 01		36
31,161 77			31,161 77			31,161 77		37
70,941 18		914 72	70,026 46		1,825 67	71,852 13		38
	45,929 70	5,612 32		51,542 02	78 34		51,463 68	39
429,454 51			429,454 51		37,680 84	467,135 35		40
299 92			299 92			299 92		41
	20,252 29			20,252 29	242 50		20,009 79	42
6,745 34		923 78	5,821 56		3,823 07	9,644 63		43
								44
	32,582 43	3,605 90		36,188 33	1,999 78		34,188 55	45
1,400,404 94			1,400,404 94		158,745 06	1,559,150 00		46
510,766 80		18,492 76	492,274 04		16,639 78	508,913 82		47
	87,486 24	8,693 36		96,179 60	231,492 49	135,312 89		48
9,080 64		150 00	8,930 64			8,930 64		49
20,352 06			20,352 06			20,352 06		50
	12,672 58	1,188 48		13,861 06	35 55		13,825 51	51
65,900 12			65,900 12			65,900 12		52
2,894 33		14 65	2,879 68		4,000 00	6,879 68		53
9,093 39			9,093 39			9,093 39		54

TABLE 9.—INCOME ACCOUNT for

	Name of Railway.	Net.		Outside Operations.			
		Operating Revenue.	Operating Deficit.	Revenue.	Expenses.	Profit.	Loss.
		$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
55	St. John & Quebec		20,709 17				
56	St. Martins	918 13					
57	Sydney & Louisburg	190,113 65					
58	St. Lawrence & Adirondack	318,859 79					
59	Temiscouata	48,516 18					
60	Temiskaming & Northern Ontario	462,351 41					
61	Thousand Islands	11,303 03					
62	Toronto, Hamilton & Buffalo	660,981 62					
63	Vancouver, Victoria & Eastern		171,723 84				
64	Victoria Terminal Railway & Ferry Co	742 46					
65	Victoria & Sidney, B.C.	4,660 15		298 65	60 20	238 45	
66	Wabash (in Canada)	723,174 45					
67	York & Carlton	1,152 16					
	Total	82,162,549 10	816,154 11	23,243,931 79	17,016,838 18	6,227,565 79	472 18

the Year ending June 30, 1916—*Continued.*

Total.		Taxes Deduction.	Total.		Other Income from all other Sources.	Total Gross Corporate.		
Net Revenue.	Net Deficit.		Income.	Loss.		Income.	Loss.	
$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	
	20,709 17			20,709 17			20,709 17	55
918 13			918 13			918 13		56
190,113 65			190,113 65			190,113 65		57
318,859 79		Cr. 1,873 97	320,733 76		171 47	320,905 23		58
48,516 18		3,882 65	44,633 53		2,974 76	47,608 29		59
462,351 41			462,351 41		51,347 21	513,698 62		60
11,303 03		75 74	11,227 29		849 23	12,076 52		61
660,981 62		14,447 23	646,534 39		110,804 70	757,339 09		62
	171,723 84	70,508 82		242,232 66	133,530 27		108,702 39	63
742 46		1,789 69		1,047 23	144 69		902 54	64
4,898 60		881 70	4,016 90		278 37	4,295 27		65
723,174 45			723,174 45			723,174 45		66
1,152 16			1,152 16			1,152 16		67
88,389,642 71	816,154 11	3,743,534 04	84,771,557 68	941,603 12	10,772,980 61	95,270,875 08	667,939 91	

TABLE 9.—INCOME ACCOUNT for

	Name of Railway.	Deductions from		
		Rents accrued for lease of other roads.	Other rents.	Interest accrued on Funded Debt.
		$ cts.	$ cts.	$ cts.
1	Algoma Central & Hudson Bay		309 00	32,577 29
2	Algoma Eastern		45,984 27	134,858 10
3	Atlantic, Quebec & Western		8,637 77	63,716 87
4	Bedlington & Nelson			
5	Brandon, Saskatchewan & Hudson Bay		1,765 65	
6	British Yukon			102,238 00
7	Canada & Gulf Terminal			
8	Canada Southern		1,883,486 89	1,130,200 00
9	Canadian Government Railways—Intercolonial		167,214 29	
10	" " " P. E. Island			
11	Canadian Northern System	338,960 00	156,291 65	9,885,153 14
12	Canadian Pacific	2,372,133 58	125,271 25	749,691 66
13	Cape Breton			
14	Caraquet & Gulf Shore			
15	Crow's Nest Southern		5,385 29	
16	Cumberland			
17	Central Vermont		38,942 31	
18	Dominion Atlantic	58,123 08	36,200 39	239,926 67
19	Eastern British Columbia		3,772 85	
20	Edmonton, Dunvegan & British Columbia			229,600 00
21	Elgin & Havelock			
22	Essex Terminal			
23	Esquimalt & Nanaimo		24,868 12	193,280 00
24	Fredericton & Grand Lake Coal & Railway Co		14,914 25	
25	Grand Trunk	783,641 87	182,578 34	1,089,330 63
26	Grand Trunk Pacific			
27	Hereford		400 66	32,000 00
28	Inverness Railway & Coal Co			
29	International of New Brunswick		9,774 55	
30	Kent Northern			
31	Kettle Valley	15,949 58	22,244 32	
32	Lotbinière & Megantic			
33	Maine Central			
34	Manitoba Great Northern		8,038 93	
35	Maritime Coal, Railway & Power Co		4,101 94	
36	Massawippi Valley	24,000 00	34,074 71	
37	Midland Railway of Manitoba		82,268 22	
38	Moncton & Buctouche		907 20	
39	Montreal & Atlantic	33,120 00	52,512 82	52,650 00
40	Morrissey, Fernie & Michel			
41	Napierville Junction		17,312 00	
42	Nelson & Fort Sheppard		4,245 50	
43	National Transcontinental		808,750 86	
44	New Brunswick Coal & Railway Co		4,389 40	
45	New Brunswick & P. E. Island		3,876 59	
46	New Westminster Southern		2,467 14	
47	Northern New Brunswick & Seaboard			
48	North Shore			
49	Ottawa & New York		39,290 51	
50	Père Marquette	174,887 57	621,509 79	249,800 00
51	Quebec Central			257,560 93
52	Quebec, Montreal & Southern		1,092 50	
53	Quebec Oriental		9,629 88	97,400 00
54	Quebec Railway, Light & Power Co			
55	Red Mountain		162 84	
56	Roberval-Saguenay	6,000 00	2,395 80	74,021 21
57	Rutland & Noyan			4,000 00
58	Salisbury & Albert			
59	St. John & Quebec		9,020 37	
60	St. Martins			
61	Sydney & Louisburg			
62	St. Lawrence & Adirondack	10,000 00	119,861 76	48,768 98
63	Temiscouata		2,211 87	12,166 66

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Year ending June 30, 1916—*Continued.*

Gross Corporate Income.				Net Corporate.		No.
Other Interest.	Sinking Funds.	All other Deductions.	Total Deductions.	Income.	Loss.	
$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	
1,703 80		175,362 57	209,952 66	129,468 40		1
12,870 43		44,337 45	238,050 25	41,433 72		2
			72,354 64		14,647 92	3
						4
			1,765 65		80,451 17	5
1,783 45		4,409 43	108,430 88	70,918 57		6
				9,151 79		7
214,327 11		280 75	3,228,294 75	1,826,352 83		8
			167,214 29	2,196,264 46		9
					138,621 48	10
6,053 52		4,705 12	10,391,163 43		900,582 60	11
12,501 84			3,259,598 33	53,430,942 96		12
					6,871 01	13
				5,724 32		14
			5,385 29		68,186 74	15
				11,196 84		16
14,234 60		20,000 00	73,176 91	29,535 05		17
			334,250 14		33,632 49	18
34 87			3,807 72		6,495 40	19
31,184 16			260,784 16		138,947 56	20
				297 19		21
				28,453 26		22
			218,148 12		83,345 40	23
		21,957 12	36,871 37		12,596 53	24
1,429,319 49		20,000 00	3,504,870 33	9,648,684 34		25
				1,070,904 13		26
		500 00	32,900 66		44,021 13	27
						28
			9,774 55		12,917 53	29
						30
			38,193 90		37,021 03	31
				6,512 49		32
3,150 00			3,150 00	626 79		33
			8,038 93		85,298 99	34
			4,101 94	32,360 12		35
			58,074 71		43,005 18	36
			82,268 22		119,215 85	37
			907 20	1,473 70		38
			138,282 82	182,574 19		39
				31,161 77		40
			17,312 00	54,540 13		41
			4,245 50		55,709 18	42
			808,750 86		341,615 51	43
			4,389 40		4,089 48	44
			3,876 59		23,886 38	45
			2,467 14	7,177 49		46
						47
						48
			39,290 51		73,479 06	49
			1,046,197 36	512,952 64		50
			257,560 93	251,352 89		51
258,561 22		1 40	259,655 12		124,342 23	52
1,943 57			108,973 45		100,042 81	53
				20,352 06		54
			162 84		13,988 35	55
		803 64	83,220 65		17,320 53	56
			4,000 00	2,879 68		57
				9,693 39		58
			9,020 37		29,729 54	59
499 01			499 01	419 12		60
				190,113 65		61
			178,630 74	142,274 49		62
	9,733 33		24,111 86	23,496 43		63

TABLE 9.—INCOME ACCOUNT for

	Name of Railway.	Deductions from		
		Rents accrued for lease of other roads.	Other rents.	Interest accrued on Funded Debt.
		$ cts.	$ cts.	$ cts.
64	Temiskaming & Northern Ontario		100,262 32	
65	Thousand Islands		1,304 31	3,015 00
66	Toronto, Hamilton & Buffalo		10,867 17	215,144 46
67	Vancouver, Victoria & Eastern		26,395 30	
68	Victoria Terminal Railway & Ferry Co		389 40	
69	Victoria & Sidney, B.C		6,100 31	15,000 00
70	Wabash (in Canada)			
71	York & Carlton			
	Total	3,816,815 68	4,701,481 29	14,912,099 60

SESSIONAL PAPER No. 20b

Year ending June 30, 1916—*Continued.*

Gross Corporate Income.				Net Corporate.		No.
Other Interest.	Sinking Funds.	All other Deductions.	Total Deductions.	Income.	Loss.	
$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	
. . . . .	. . . . .	. . . . .	100,262 32	413,436 30	. . . . .	64
. . . . .	. . . . .	. . . . .	4,319 31	7,757 21	. . . . .	65
64,284 74	. . . . .	1 20	290,297 57	467,041 52	. . . . .	66
. . . . .	. . . . .	. . . . .	26,395 30	. . . . .	135,097 69	67
19 45	. . . . .	. . . . .	408 85	. . . . .	1,311 39	68
4,429 11	. . . . .	. . . . .	25,529 42	. . . . .	21,234 15	69
. . . . .	. . . . .	. . . . .	. . . . .	723,174 45	. . . . .	70
. . . . .	. . . . .	. . . . .	. . . . .	1,152 16	. . . . .	71
2,056,900 37	9,733 33	292,358 68	25,789,388 95	71,581,250 53	2,767,704 31	

TABLE 9.—Income Account for the Year ending June 30, 1916.—*Concluded.*

Name of Railway.	Disposal of Net Corporate Income.							
	Dividends.			Additions and Betterments Charged to Income.	Appropriations to Reserve.	Total.	Balance.	
	Common Stock.	Preferred Stock.	Total Dividends.				Credit of Profit and Loss Account.	Debit of Profit and Loss Account.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
British Yukon					4,992 23	4,992 23	65,926 34	
Canada Southern		450,000 00	450,000 00			450,000 00	1,376,352 83	
Canadian Pacific	26,000,000 00	10,278,672 14	36,278,672 14			36,278,672 14	17,152,270 82	
Dominion Atlantic				16,968 96		16,968 96		50,601 45
Grand Trunk		6,555,300 44	6,555,300 44			6,555,300 44	3,093,383 90	
Hereford	32,000 00		32,000 00	41 05		32,041 05		76,062 18
Maine Central				141 37		141 37	485 42	
Quebec Central		135,264 12	135,264 12			135,264 12	116,088 77	
Quebec Railway, Light & Power Co		52,500 00	52,500 00			52,500 00		32,147 94
Balance Railways not distributed							6,332,020 09	2,690,050 69
Total	26,032,000 00	17,471,736 70	43,503,736 70	17,151 38	4,992 23	43,525,880 31	28,136,528 17	2,848,862 26

Table 9A.—Summary of Earning and Expenses for the Year ending June 30, 1916.

Name.	Bridge Tolls Revenue.	Sleeping Car Revenue.	Parlour and Chair Car Revenue.	Switching Revenue.	Power Revenue.	Rents of Buildings and other Property.	Freight Revenue.	Total Revenue.	Total Operating Expenses.	Net Operating Revenues.
	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
International Bridge Co	456,691 24							456,691 24	57,838 05	398,853 19
Detroit River Tunnel Co						1,050,000 00		1,050,000 00		1,050,000 00
The Pullman Co		766,810 69	36,555 79					803,366 48	604,230 43	199,136 05
St. Clair Tunnel Co				359,983 00	3,568 63	877 90		364,429 53	151,202 98	213,226 55
Van Buren Bridge Co				7,160 02			6,856 18	14,016 20	6,259 74	7,756 46
Total	456,691 24	766,810 69	36,555 79	367,143 02	3,568 63	1,050,877 90	6,856 18	2,688,503 45	819,531 20	1,868,972 25

TABLE 10.—SUMMARY of Passengers and Tons Carried, Earnings, Expenses, Train Mileage, and Mileage Operated, for the Year ending June 30, 1916.

Name of Railway.	Passengers Carried.	Passengers Carried One Mile.	Mileage of Revenue Passenger Trains.	Mileage of Revenue Mixed Trains.	Total Passenger Revenue.	Total other Earnings.	Tons Carried.
	No.	No.	Miles.	Miles.	$ cts.	$ cts.	No.
Algoma Central & Hudson Bay	27,081	1,500,367	29,077	50,431	50,745 23	138,406 48	736,658
Algoma Eastern	88,658	1,915,774	56,297	.....	51,055 28	63,893 58	1,629,114
Atlantic, Quebec & Western	36,025	1,090,029	43,976	20,165	32,100 88	1,457 74	115,818
Bedlington & Nelson	.....	.....	.....	.....	.....	.....	.....
Brandon, Saskatchewan & Hudson Bay	24,053	830,574	37,557	.....	21,576 73	5,467 84	49,080
British Yukon	7,841	523,145	1,427	38,248	41,683 71	8,492 37	37,234
Canada & Gulf Terminal	25,187	513,670	432	22,844	16,655 96	3,588 32	32,563
Canada Southern	1,409,877	122,204,928	1,833,017	149,272	2,915,909 24	664,023 42	8,024,485
Canadian Government Railways—Intercolonial	4,305,441	240,023,633	3,050,173	359,912	4,000,595 56	1,565,258 67	6,182,949
Canadian Government Railways—P. E. Island	424,467	1,070,387	151,581	214,499	175,879 58	79,208 38	116,856
Canadian Northern System	9,384,056	254,555,428	5,589,166	2,196,870	5,454,755 13	3,520,582 21	13,353,380
Canadian Pacific	13,727,219	1,247,118,119	18,159,545	2,098,825	24,407,144 29	11,174,941 52	29,276,872
Cape Breton	8,711	197,699	.....	19,530	6,122 38	689 12	14,848
Caraquet & Gulf Shore	19,630	808,922	41,600	.....	22,896 26	5,318 03	44,413
Crow's Nest Southern	9,997	262,694	32,199	.....	9,182 77	3,077 74	216,016
Cumberland	52,546	576,531	.....	29,412	14,708 64	4,951 38	364,609
Central Vermont	364,423	4,943,013	147,436	29,734	118,487 59	27,210 97	480,140
Dominion Atlantic	466,550	16,617,848	288,940	182,196	373,543 68	80,271 73	344,397
Eastern British Columbia	2,875	24,856	120	7,604	1,384 35	1,488 85	99,585
Edmonton, Dunvegan & British Columbia	35,751	3,966,695	55,898	28,050	152,380 34	15,378 47	167,130
Elgin & Havelock	10,112	90,041	.....	16,200	2,801 78	1,057 53	15,860
Essex Terminal	.....	.....	.....	24,000	.....	13,632 29	266,442
Esquimalt & Nanaimo	253,535	6,018,989	149,329	3,960	172,028 86	49,122 80	362,478
Fredericton & Grand Lake Coal & Railway Co	9,757	241,202	.....	25,401	6,786 15	1,459 42	109,663
Grand Trunk	11,967,745	572,058,443	8,279,329	791,169	10,261,959 35	3,575,296 09	19,060,802
Grand Trunk Pacific	369,495	49,610,894	994,074	52,188	1,029,880 82	973,934 31	1,972,054
Hereford	30,550	576,012	33,608	33,231	16,913 62	4,175 89	109,781
Inverness Railway & Coal Co	.....	.....	.....	.....	.....	.....	.....
International of New Brunswick	35,420	1,363,260	596	69,902	39,140 06	2,666 92	95,079
Kent Northern	.....	.....	.....	.....	.....	.....	.....
Kettle Valley	21,556	1,336 028	673	100,070	44,621 47	13,804 75	207,110
Lotbinière & Megantic	14,092	196,724	.....	18,840	5,648 58	1,866 78	57,860
Maine Central	88,383	450,753	3,940	6,255	10,640 93	1,135 89	239,994
Manitoba Great Northern	9,617	214,788	10,020	23,485	5,803 25	868 53	106,761
Maritime Coal, Railway & Power Co	23,334	232,294	.....	32,130	6,742 91	1,295 45	282,076
Mississippi Valley	154,941	2,447,102	91,822	8,540	64,676 48	6,716 31	581,842

Midland Railway of Manitoba	64,833	3,931,428	116,168	268	87,839 19	56,826 99	170,639
Moncton & Buctouche	280,050	605,868	2,282	17,972	12,868 25	2,832 11	21,141
Montreal & Atlantic	316,519	7,427,296	157,069	147,904	179,222 58	61,826 09	1,724,143
Morrissey, Fernie & Michel	119,500	728,950		32,407	11,388 50	377 48	655,438
Napierville Junction	22,840	384,245	10,055	11,118	10,304 99	1,632 29	557,029
Nelson & Fort Sheppard	18,707	498,394	37,020		16,037 53	5,597 91	30,774
National Transcontinental	547,613	37,066 514	462,290	476,706	619,954 13	148,150 79	2,664,043
New Brunswick Coal & Railway Co	19,107	444,170		36,947	11,548 76	2,100 57	44,898
New Brunswick & P.E. Island	15,966	298,205	812	18,934	7,742 80	1,919 58	61,309
New Westminster & Southern	9,754	96,385		21,304	3,138 99	5,332 44	80,650
Northern New Brunswick & Seaboard							
North Shore							
Ottawa & New York	135,586	3,409,087	78,450		78,247 02	20,046 27	464,345
Père Marquette	297,627	5,764,639	268,952		133,198 15	57,065 97	2,841 354
Quebec Central	412,808	17,768,648	233,391	269,676	378,364 14	84,876 34	999,155
Quebec, Montreal & Southern	244,659	5,359,898	125,524	85,722	137,711 00	18,487 48	355,457
Quebec Oriental	32,219	1,758,963	43,393	19,019	45,204 63	7,232 56	81,482
Quebec Railway, Light & Power Co	75,926	588,425	7,620		8,060 20	217 23	227,330
Red Mountain	9,271	83,270		8,302	2,191 93	1,858 94	25,685
Roberval-Saguenay	23,805	339,367	82,333	263,825	8,836 27	51,350 83	212,327
Rutland & Noyan	111,893	379,317	4,997		8,723 31	269 12	147,304
St. Lawrence & Adirondack	610,427	12,254,775	171,422		201,228 81	36,137 60	1,146,281
Salisbury & Albert	13,328	332,595		30,620	9,249 29	5,066 05	43,687
St. John & Quebec	46,892	1,251,797	648	69,878	28,431 11	1,025 45	44,744
St. Martin's	8,580	163,946		16,500	4,112 09	1,563 00	19,268
Sydney & Louisburg	160,296	2,206,128	27,132	18,850	51,398 10	22,124 68	4,922,460
Temiscouata	71,963	1,979,473	73,220	70,216	50,250 44	12,768 70	159,985
Temiskaming & Northern Ontario	472,839	25,156,422	473,626	39,443	555,017 15	159,914 46	902,821
Thousand Islands	49,071	294,426		87,373	8,832 52	7,889 14	32,865
Toronto, Hamilton & Buffalo	612,447	18,001,379	304,190		392,881 80	84,207 56	2,297,240
Vancouver, Victoria & Eastern	142,613	3,752,621	128,137	75,657	104,499 58	62,760 72	1,232,328
Victoria Terminal Railway & Ferry Co	47,959	47,479	2,002	21	1,307 54	321 62	16,869
Victoria & Sidney, B.C	50,987	573,540	32,339	336	16,345 46	3,352 74	20,205
Wabash (in Canada)	565,200	31,594,156	524,118		377,189 22	48,362 30	2,695,821
York & Carlton	7,461			7,112	1,865 25	193 96	5,994
Total	49,027,671	2,727,122,648	42,449,022	8,499,073	53,097,642 50	22,984,843 75	109,659,088

TABLE 10.—SUMMARY of Passengers and Tons Carried, Earnings, Expenses, Train Mileage, and Mileage Operated, for the Year ending June 30, 1916—*Concluded.*

Name of Railway.	Tons Carried One Mile.	Mileage of Revenue Mixed Trains.	Mileage of Revenue Freight Trains.	Total Freight Revenue.	Total Freight Earnings.	Total Revenue Train Mileage.	Total Gross Earnings.	Total Operating Expenses.
	No.	Miles.	Miles.	$ cts.	$ cts.	Miles.	$ cts.	$ cts.
Algoma Central & Hudson Bay	54,681,535	50,431	167,466	444,146 25	550,119 15	248,129	739,270 86	574,829 39
Algoma Eastern	22,635,256	.....	88,800	404,256 68	413,056 33	145,097	528,005 19	247,820 57
Atlantic, Quebec & Western	5,963,928	20,165	40,909	69,206 80	69,206 80	105,050	102,765 42	199,912 73
Bedlington & Nelson	.....	.....	.....	.....	.....	.....	.....	.....
Brandon, Saskatchewan & Hudson Bay	2,059 883	.....	19,235	19,678 14	24,114 83	56,792	51,159 40	128,901 67
British Yukon	3,165,401	38,248	6,190	219,927 97	219,927 97	46,045	270,104 05	104,132 74
Canada & Gulf Terminal	933,678	22,844	52	29,084 44	29,084 44	23,328	49,328 72	40,176 93
Canada Southern	1,210,431,611	149,272	1,659,125	7,798,070 72	7,842,339 59	3,641,446	11,422,272 75	6,415,172 36
Canadian Government Railways—Intercolonial	1,800,688,658	359,912	5,016,440	10,073,286 64	10,120,807 68	8,434,712	15,686,661 91	13,323,183 16
Canadian Government Railways—P. E. Island	4,706,798	214,499	.....	181,155 73	181,640 41	366,080	436,728 37	575,514 99
Canadian Northern System	3,851,918,945	2,196,870	8,517,036	26,158,279 20	26,500,937 72	16,340,999	35,476,275 06	25,244,186 12
Canadian Pacific	13,822,500,920	2,098,825	25,355,997	88,616,069 56	89,072,485 16	45,623,585	124,654,570 97	78,237,827 81
Cape Breton	232,643	19,530	.....	8,288 45	8,288 45	19,530	15,099 95	21,970 96
Caraquet & Gulf Shore	1,820,933	.....	.....	53,004 08	53,004 08	61,700	81,218 37	75,494 05
Crow's Nest Southern	13,310,395	.....	47,892	100,172 70	100,381 11	80,091	112,641 62	169,120 61
Cumberland	3,327,709	29,412	11,506	67,793 98	67,793 98	40,918	87,454 00	76,257 16
Central Vermont	18,816,323	29,734	74,091	195,325 72	195,973 51	251,627	341,672 07	255,769 63
Dominion Atlantic	22,439,238	182,196	63,361	507,682 76	508,251 54	534,843	962,066 95	685,303 28
Eastern British Columbia	836,791	7,604	.....	28,465 12	28,465 12	7,772	31,338 32	32,558 97
Edmonton, Dunvegan & British Columbia	24,389,971	28,050	61,511	257,818 84	259,654 36	145,983	427,413 17	333,255 91
Elgin & Havelock	.....	16,200	.....	7,138 09	7,138 09	16,200	10,997 40	10,700 21
Essex Terminal	1,332,210	24,000	.....	68,678 33	70,678 33	24,000	84,310 62	55,857 36
Esquimalt & Nanaimo	11,138,672	3,960	90,687	308,655 85	308,761 50	243,976	529,913 16	358,802 15
Fredericton & Grand Lake Coal & Railway Co	3,559,877	25,401	.....	61,561 51	61,561 57	25,401	69,807 14	45,532 30
Grand Trunk	3,768,625,542	791,169	11,158,448	24,886,818 43	25,317,784 66	20,230,898	39,155,040 10	28,782,012 69
Grand Trunk Pacific	714,572,028	52,188	1,736,045	4,929,331 26	4,959,373 75	2,783,493	6,963,188 88	5,902,843 30
Hereford	2,637,789	33,231	1,422	75,944 66	75,973 98	68,261	97,063 49	106,443 24
Inverness Railway & Coal Co	.....	.....	.....	.....	.....	.....	.....	.....
International of New Brunswick	3,945,543	69,902	980	74,316 81	74,420 08	72,276	116,227 06	119,431 12
Kent Northern	.....	.....	.....	.....	.....	.....	.....	.....
Kettle Valley	15,225 702	100,070	84,759	270,818 00	272,000 66	185,502	330,426 88	329,254 01
Lotbinière & Megantic	811,197	18,840	1,000	28,558 33	28,558 33	19,840	36,073 69	29,561 20
Maine Central	450,753	6,255	3,600	6,585 92	6,585 92	13,795	18,362 74	14,589 65
Manitoba Great Northern	5,225,192	23,485	7,227	30,931 34	31,415 35	40,732	38,087 13	114,689 56
Maritime Coal, Railway & Power Co	3,072,073	32,130	.....	82,303 39	82,303 39	32,130	90,341 75	53,579 69
Massawippi Valley	17,024,993	8,540	61,980	151,840 48	153,127 52	162,342	224,520 31	208,398 61

Midland Railway of Manitoba	12,190,669	268	46,967	116,522 20	121,689 25	163,470	266,305 43	303,670 20
Moncton & Buctouche	448,803	17,972	5,600	18,963 19	18,963 19	25,854	34,663 55	31,526 69
Montreal & Atlantic	92,722,006	147,904	270,094	1,045,476 45	1,050,371 18	575,132	1,291,419 85	946,631 60
Morrissey, Fernie & Michel	3,998,172	32,407	.....	101,797 06	108,823 06	32,407	120,589 04	89,427 2.
Napierville Junction	15,856,348	11,118	22,272	117,459 14	117,480 02	43,445	129,417 30	58,476 12
Nelson & Fort Sheppard	1,066,936	.....	18,585	21,273 73	21,273 73	55,605	42,909 17	88,838 87
National Transcontinental	1,030,056,961	476,706	1,951,797	5,002,099 89	5,030,411 17	2,892,003	5,798,516 09	5,369,061 58
New Brunswick Coal & Railway Co	923,421	36,947	.....	29,315 33	31,300 29	36,947	44,949 62	44,649 70
New Brunswick & P. E. Island	1,467,254	18,934	13,565	32,115 19	32,961 72	33,311	42,624 10	62,876 39
New Westminster Southern	615,623	21,304	.....	26,731 87	26,731 87	21,304	35,203 30	28,457 96
Northern New Brunswick & Seaboard	.....	.....	.....	.....	.....	.....	.....	.....
North Shore	.....	.....	.....	.....	.....	.....	.....	.....
Ottawa & New York	24,204 683	.....	61,590	151,358 65	151,529 15	140,100	250,237 44	282,819 87
Père Marquette	482,025,339	.....	890,584	2,769,895 91	2,796,837 97	1,159,566	2,987,102 09	1,586,697 15
Quebec Central	77,526,894	269,676	194,447	1,043,107 85	1,043,107 85	702,845	1,506,348 33	995,581 53
Quebec, Montreal & Southern	15,769,531	85,722	80,211	226,266 19	227,455 49	291,457	383,653 97	471,140 21
Quebec Oriental	6,439,056	19,019	41,543	86,251 35	86,251 35	103,955	138,688 54	129,607 90
Quebec Railway, Light & Power Co	1,479,852	.....	22,906	78,207 00	79,199 02	30,526	87,476 45	67,124 39
Red Mountain	231,753	8,302	1,922	8,784 43	10,545 43	10,239	14,596 30	27,268 85
Roberval-Saguenay	6,806,326	263,825	.....	92,917 51	99,845 46	346,158	160,032 56	94,132 44
Rutland & Noyan	434,525	.....	2,070	5,963 67	5,963 67	7,067	14,956 10	12,061 77
St. Laurence and Adirondack	41,539,713	.....	93,080	504,784 26	505,825 59	264,502	743,192 00	424,332 21
Salisbury & Albert	1,013,164	30,620	.....	27,761 63	27,761 63	30,620	42,076 97	32,983 58
St. John & Quebec	1,782,109	69,878	440	40,389 95	40,389 95	71,000	69,846 51	90,555 65
St. Martins	275,969	16,500	.....	15,831 01	15,831 01	16,500	21,706 10	20,587 97
Sydney & Louisburg	72,066,854	18,850	197,034	732,784 69	747,862 93	243,016	821,385 71	631,272 06
Temiscouata	6,030,007	70,216	3,399	159,289 98	159,759 04	146,841	222,778 18	174,262 00
Temiskaming & Northern Ontario	169,956,097	59,443	507,573	1,267,391 77	1,277,440 74	1,040,868	1,992,372 35	1,530,020 94
Thousand Islands	197,190	87,373	.....	21,266 70	21,279 70	87,373	38,001 36	26,698 33
Toronto, Hamilton & Buffalo	84,256,344	.....	144,473	1,070,573 06	1,172,423 18	450,310	1,649,512 54	988,530 92
Vancouver, Victoria & Eastern	32,640,410	75,657	79,632	361,350 12	372,867 28	283,533	540,127 58	711,851 42
Victoria Terminal Railway & Ferry Co	16,700	21	590	888 68	888 68	2,613	2,517 84	1,775 38
Victoria & Sidney, B.C	246,849	336	9,500	12,236 49	12,236 49	42,175	31,934 69	27,274 54
Wabash (in Canada)	598,596,519	.....	1,101,351	2,692,707 83	2,692,766 85	1,625,469	3,118,317 37	2,395,143 92
York & Carlton	.....	7,112	.....	2,928 33	2,928 33	7,112	4,987 54	3,835 28
Total	28,195,364,264	8,499,073	60,036,984	184,099,887 30	185,806,167 63	111,075,890	261,885,653 97	180,342,258 98

Table 11.—Summary of Train Mileage for the Year ending June 30, 1916.

Name of Railway.	Mileage of Revenue Passenger Trains.	Mileage of Revenue Mixed Trains.	Mileage of Revenue Freight Trains.	Special Revenue Train Mileage.	Total Revenue Train Mileage.	Mileage of Non-Revenue Trains.
	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.
Algoma Central & Hudson Bay	29,077	50,431	167,466	1,155	248,129	54,144
Algoma Eastern	56,297		88,800		154,097	2,210
Atlantic, Quebec & Western	43,976	20,165	40,909		105,050	2,828
Bedlington & Nelson						
Brandon, Saskatchewan & Hudson Bay	37,557		19,235		56,792	11,812
British Yukon	1,427	38,248	6,190	180	46,045	1,565
Canada & Gulf Terminal	432	22,844	52		23,328	216
Canada Southern	1,833,017	149,272	1,659,125	32	3,641 446	41,855
Canadian Government Railways (Intercolonial)	3,050,173	359,912	5,016,440	8,187	8,434,712	151,210
" " " (Prince Edward Island)	151,581	214,499			366,080	20,848
Canadian Northern System	5,589,166	2,196,870	8,517,036	37,927	16,340 999	988,979
Canadian Pacific	18,159,545	2,098,825	25,355,997	9,218	45,623,585	856,680
Cape Breton		91,530			19,530	
Caraquet & Gulf Shore	41,600			20,100	61,700	
Crows' Nest Southern	32,199		47,892		80,091	6,428
Cumberland		29,421	11,506		40,918	
Central Vermont	147,436	29,734	74,091	366	251,627	3,624
Dominion Atlantic	288,940	182,196	63,361	346	534,843	20,387
Eastern British Columbia	120	7,604		48	7,772	1,344
Edmonton, Dunvegan & British Columbia	55,898	28,050	61,511	524	145,983	
Elgin & Hardock		16,200			16,200	
Essex Terminal		24,000			24,000	
Esquimalt & Nanaimo	149,329	3,960	90,687		243,976	8,073
Fredericton & Grand Lake Coal & Ry. Co.		25,041			25,401	
Grand Trunk	8,279,329	791,169	11,158,448	1,952	20,230,898	393,239
Grand Trunk Pacific	994,074	52,188	1,736,045	1,186	2,783,493	295,069
Hereford	33,608	33,231	1,422		68,261	1,198
Inverness Railway & Coal Co.						
International of New Brunswick	596	69,902	980	798	72,276	4,446
Kent Northern						
Kettle Valley	673	100,070	84,759		185,502	9,820
Lotbinière & Megantic		18,840	1,000		19,840	800
Maine Central	3,940	6,255	3,600		13,795	75
Manitoba Great Northern	10,020	23,485	7,227		40,732	1,418
Maritime Coal Railway & Power Co.		32,130			32,130	
Massawippi Valley	91,882	8,540	61,980		162,342	4,202
Midland Railway of Manitoba	116,168	268	46,967	67	163,470	136
Moncton & Buctouche	2,282	17,972	5,600		25,854	640

Montreal & Atlantic	157,069	147,904	270,094	65	575,132	5,024
Morrissey, Fernie & Michel		32,407			32,407	
Napierville Junction	10,055	11,118	22,272		43,445	27
Nelson & Fort Sheppard	37,020		18,585		55,605	3,034
National Transcontinental	462,290	476,706	1,951,797	1,210	2,892,003	59,526
New Brunswick Coal & Railway Co		36,947			36,947	
New Brunswick & Prince Edward Island	812	18,934	13,565		33,311	1,527
New Westminster Southern		21,304			21,304	
Northern New Brunswick & Seaboard						
North Shore						
Ottawa and New York	78,450		61,590	60	140,100	17,921
Père Marquette	268,952		890,584	30	1,159,366	25,830
Quebec Central	233,391	269,676	194,447	5,331	702,845	233,684
Quebec, Montreal & Southern	125,524	85,722	80,211		291,457	770
Quebec Oriental	43,393	19,019	41,543		103,955	2,223
Quebec Railway Light & Power Co	7,620		22,906		30,526	2,343
Red Mountain		8,302	1,922	15	10,239	756
Roberval-Saguenay	82,333	263,825			346,158	
Rutland & Noyan	4,997		2,070		7,067	
St. Lawrence and Adirondack	171,422		93,080		264,502	10,535
Salisbury and Albert		30,620			30,620	
St. John & Quebec	648	69,878	440	34	71,000	6,669
St. Martins		16,500			16,500	
Sydney & Louisburg	27,132	18,850	197,034		243,016	
Temiscouata	73,220	70,216	3,399		146,835	9,752
Temiskaming & Northern Ontario	473,626	59,443	507,573	226	1,040,868	51,223
Thousand Islands		87,373			87,373	
Toronto, Hamilton & Buffalo	304,190		144,473	1,647	450,310	3,378
Vancouver, Victoria & Eastern	128,137	75,657	79,632	107	283,533	16,679
Victoria, Terminal Railway & Ferry Co	2,002	21	590		2,613	
Victoria & Sidney B. C.	32,339	336	9,500		42,175	
Wabash (in Canada)	524,118		1,101,351		1,625,469	4,034
York & Carlton		7,112			7,112	
Total	42,449,022	8,499,073	60,036,984	90,811	111,075,890	3,338,181

TABLE 12.—SUMMARY of Freight Traffic Movement for the Year ending June 30, 1916.

Name of Railway.	PRODUCTS OF AGRICULTURE.											
	Grain.				Flour.				Other Mill Products.			
	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Algoma Central and Hudson Bay	16	1,457	.....	1,473	.....	1,843	.....	1,843	.....	338	.....	338
Algoma Eastern	254	69	.....	323	332	45	.....	377	44	.....	.....	44
Atlantic, Quebec and Western	18	304	.....	322	56	1,920	.....	1,976	5	13		18
Bedlington and Nelson (not operating)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Brandon, Saskatchewan and Hudson Bay	33,467	31	108	33,606	66	.....	.....	66	137	.....	12	149
British Yukon	1,824	.....	.....	1,824	499	.....	.....	499	325	.....	.....	325
Canada and Gulf Terminal	12	790	.....	802	7	766	.....	773	.....	.....	.....	.....
Canada Southern	34,335	47,544	782,813	864,692	31,818	108,035	197,252	337,105	15,076	15,011	185,362	215,449
Canadian Government Railways, (Intercolonial)	63,321	103,950	.....	167,271	83,774	224,020	.....	307,794	30,226	86,229	.....	116,455
Canadian Government Railways, (P.E. Island)	8,546	13	.....	8,559	3,024	448	.....	3,472	1,128	189	.....	1,317
Canadian Northern System	3,094,440	633,174	622	3,728,236	140,745	84,405	1,656	226,806	118,472	58,028	3,609	180,109
Canadian Pacific	6,932,402	379,958	196,329	7,508,689	901,593	64,584	83,749	1,049,926	428,620	37,393	47,618	513,631
Cape Breton	.....	.....	.....	.....	2	712	.....	714	.....	.....	.....	.....
Caraquet and Gulf Shore	.....	30	.....	30	.....	2,450	.....	2,450	.....	250	.....	250
Crow's Nest Southern	32	56	77	165	.....	.....	.....	.....	20	44	.....	64
Cumberland	.....	360	.....	360	.....	5,010	.....	5,010	37	649	.....	686
Central Vermont	270	80,050	250	80,570	3,743	5,014	.....	8,757	251	34,500	.....	34,751
Dominion Atlantic	1,250	3,088	10	4,348	.....	.....	.....	.....	5,413	19,048	2,288	26,749
Eastern British Columbia	.....	257	.....	257	.....	40	.....	40	.....	.....	.....	.....
Edmonton, Dunvegan and British Columbia	15,868	44	.....	15,912	1,632	2,391	.....	4,023	1,356	.....	.....	1,356
Elgin and Havelock	23	369	.....	392	62	1,023	.....	1,085	58	357	.....	415
Essex Terminal	.....	1,200	.....	1,200	.....	300	.....	300	.....	1,800	.....	1,800
Esquimalt and Nanaimo	1,533	6,182	.....	7,715	354	5,746	.....	6,100	1,721	7,036	.....	8,757
Fredericton and Grand Lake Coal and Railway Co	.....	.....	.....	.....	.....	.....	.....	.....	.....	200	.....	200
Grand Trunk	1,427,012	356,005	526,780	2,309,797	498,483	37,761	153,249	689,493	85,976	10,402	211,664	308,042
Grand Trunk Pacific	1,349,707	1,028	.....	1,350,735	13,203	13	.....	13,216	1,035	656	.....	1,691
Hereford	382	472	621	1,475	438	669	47	1,154	89	326	33	448
Inverness Railway and Coal Co	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
International of New Brunswick	724	173	.....	897	370	150	.....	520	8	37	.....	45
Kent Northern	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Kettle Valley	521	1,100	116	1,737	.....	1,209	...	1,209	22	294	...	316
Lotbinière & Megantic	34	309	....	343	22	285	..	307	178	411	...	589
Maine Central	.....	.....	994	994	..	.....	143	143	.....	..	20	20
Manitoba Great Northern	50,587	30,316	77	80,980	32	31	..	63	254	49	165	468
Maritime Coal, Railway and Power Co	70	174	..	244	61	333	..	394	173	493	...	366
Massawippi Valley	477	12,447	3,112	16,036	63	1,851	492	2,406	792	5,053	2,389	8,234
Midland Railway of Manitoba	.....	26,954	3,671	30,625	185	...	369	554	197	40	815	1,052
Moncton and Buctouche	.....	.....	.....	.....	.....	344	...	344	...	...	...	...
Montreal and Atlantic	1,342	385,449	146	386,937	187	249,804	283	250,274	160	116,951	426	117,537
Morrissey, Fernie and Michel	..	360	..	360	...	.....	...	...	...	...	...	...
Napierville Junction	1,645	132	94	1,871	..	462	..	462	...	61	...	61
Nelson and Fort Sheppard	133	55	128	316	61	...	33	94	57	146	87	290
National Transcontinental	260,383	1,217,021	.....	1,477,404	16,159	5,635	.....	21,794	4,731	1,756	...	6,487
New Brunswick Coal and Railway Co	.....	459	...	459	.....	705	...	705	..	285	...	285
New Brunswick and Prince Edward Island	188	62	.....	250	693	27	.....	720	176	32	...	208
New Westminster Southern	158	383	.....	541	42	.....	..	42	98	15	...	113
Northern New Brunswick and Seaboard	...	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	...
North Shore	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	...
Ottawa and New York	1,743	59,576	238	61,557	501	6,492	..	6,993	592	1,437	3	2,032
Père Marquette	..	14,561	370	14,931	784	980	112	1,876	760	294	261	1,315
Quebec Central	..	15,683	...	15,683	...	21,466	...	21,466	...	...	...	...
Quebec, Montreal and Southern	1,730	1,468	.....	3,198	12	9,287	.....	9,299	40	2,546	...	2,586
Quebec Oriental	132	84	.....	216	.....	3,271	...	3,271	11	39	...	50
Quebec Railway, Light and Power Co	3,463	151	...	3,614	729	214	..	943	133	92	...	225
Red Mountain	...	...	220	220	.....	...	56	56	..	...	...	...
Roberval-Saguenay	263	411	.....	674	165	128	..	293	60	270	...	330
Rutland and Noyan	...	...	170	170	...	...	...	...	...	...	...	...
Salisbury and Albert	27	367	..	394	112	1,439	...	1,551	...	...	...	...
St. John and Quebec	1,358	5	..	1,363	186	10	..	196	282	...	...	282
St. Martins	12	132	..	144	....	374	..	374	...	...	...	...
Sydney and Louisburg	21	476	..	497	75	4,250	..	4,325	120	684	...	804
St. Lawrence and Adirondack	2,385	756	330	3,471	3,043	1,756	255	5,054	967	1,196	273	2,436
Temiscouata	385	862	..	1,247	379	1,732	..	2,111	43	5	...	48
Temiskaming and Northern Ontario	5,279	203,443	...	208,722	195	6,209	..	6,404	372	1,602	...	1,974
Thousand Islands	265	105	...	370	...	882	...	882	25	170	...	195
Toronto, Hamilton and Buffalo	3,759	50,387	5,291	59,437	4,130	65,046	1,336	70,512	3,953	9,110	586	13,649
Vancouver, Victoria and Eastern	12,162	55	2,206	14,423	206	86	765	1,057	626	116	625	1,367
Victoria Terminal Railway and Ferry Co	306	690	...	996	74	...	...	74	654	131	...	785
Victoria and Sidney, B.C	274	771	...	1,045	...	105	...	105	68	853	...	921
Wabash (in Canada)	577	...	475,931	476,508	1,167	258	103,645	105,070	148	297	106,288	106,733
York and Carlton	...	...	...	...	...	...	...	...	...	...	...	...
Totals	18,325,115	3,641,808	2,000,704	18,957,627	1,709,464	932,016	543,442	3,184,922	705,689	416,934	362,524	1,685,147

TABLE 12.—SUMMARY of Freight Traffic Movement for the Year ending June 30, 1916—*Continued.*

Name of Railway.	PRODUCTS OF AGRICULTURE—*Continued.*											
	Hay.				Tobacco.				Cotton.			
	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Algoma Central and Hudson Bay	1,492			1,492								
Algoma Eastern	254			254								
Atlantic, Quebec and Western	511	999		1,510								
Bedlington and Nelson (not operating)												
Brandon, Saskatchewan and Hudson Bay	34	31		65								
British Yukon	2,042			2,042	8			8				
Canada and Gulf Terminal	1	579		580	2	8		10				
Canada Southern	18,834	904	54,749	74,487	1,278	444	6,505	8,227			2,3208	23,208
Canadian Government Railways, (Intercolonial)	118,235	13,059		131,294	1,418	682		2,100	1,451	1,441		2,892
Canadian Government Railways, (Prince Edward Island)	5,676			5,676	108	45		153	40	72		112
Canadian Northern System	89,071	12,896	492	102,459	2,899	1,010		3,909	56	261		317
Canadian Pacific	295,687	95,405	20,479	411,571	11,100	4,664	2,385	18,149	2,956	12,150	19,355	34,461
Cape Breton		22			22							
Caraquet and Gulf Shore		800		800								
Crow's Nest Southern		94	12	106								
Cumberland	121	590		711		1		1				
Central Vermont	20,642	24,100		44,742								
Dominion Atlantic	20,898	6,667		27,565	30			30				
Eastern British Columbia		311		311								
Edmonton, Dunvegan and British Columbia	1,314	93		1,407								
Elgin and Havelock	179			179		5		5				
Essex Terminal	100			100								
Esquimalt and Nanaimo	986	2,294		3,280		61		61				
Fredericton and Grand Lake Coal and Railway Co												
Grand Trunk	161,138	30,085	63,218	254,441	2,727	226	4,935	7,888	8,370	1,881	26,893	37,144
Grand Trunk Pacific	4,720	66		4,786	2	32		34	174	90		264
Hereford	655		13	668	2	2		4				
Inverness Railway and Coal Co												
International of New Brunswick	4,559	242		4,801	1	4		5				
Kent Northern												

Kettle Valley	1,131	674	92	1,897			5		5				
Lotbinière and Megantic	326			326									
Maine Central			151	151									
Manitoba Great Northern													
Maritime Coal Railway and Power Co	1,380			1,380			7		7				
Massawippi Valley	184	674	118	976				1	1			41	41
Midland Railway of Manitoba			254	254								13	13
Moncton and Buctouche	198			198									
Montreal and Atlantic	30,181	18,205	60	48,446			231	1,882	2,113		9,840	5,045	14,885
Morrissey, Fernie and Michel		528		528									
Napierville Junction	8,258	30	495	8,763				98	98			288	288
Nelson and Fort Sheppard	73	12	730	815									
National Transcontinental	7,578	1,882		9,460	720		252		972	468	449		917
New Brunswick Coal and Railway Co													
New Brunswick and Prince Edward Island	3,712	1		3,713	1		6		7				
New Westminster Southern	111	544		655									
Northern New Brunswick and Seaboard													
North Shore													
Ottawa and New York	5,989	844	10	6,843	3		90		93	54	98	156	308
Père Marquette		154		154			34	32	66			113	113
Quebec Central													
Quebec, Montreal and Southern	49,716	5,018	43	54,777	24				24		21		21
Quebec Oriental	1,206	169		1,375									
Quebec Railway, Light and Power Co	418	911		1,329	24		1		25		5,191		5191
Red Mountain			698	698									
Roberval-Saguenay	277	874		1,151									
Rutland and Noyan	226	5,197		5,423									
Salisbury and Albert	2,544			2,544									
St. John and Quebec	3,485			3,485			1		1				
St. Martins		102		102									
Sydney and Louisburg	43	7,515		7,558			8		8				
St. Lawrence and Adirondack	5,793	7,378	14	13,185	66		16	236	318	5	10	1,721	1,736
Temiscouata	857	161		1,018	22		15		37	1	2		3
Temiskaming and Northern Ontario	7,310	1,395		8,705			124		124				
Thousand Islands	256	24		280									
Toronto, Hamilton and Buffalo	4,064	1,201	11	5,276	112		76	1,459	1,647			2,592	2,592
Vancouver, Victoria and Eastern	6,719	54	858	7,631						47		432	479
Victoria Terminal Railway and Ferry Co	39	90		129									
Victoria and Sidney, B.C	90	39		129								17,999	18,172
Wabash (in Canada)			49,251	49,251				1,564	1,564	173			
York and Carlton										218	675		893
Total	889,293	242,913	191,748	1,323,954	20,547	8,050	19,097	47,694	14,013	32,181	97,776	144,970	

TABLE 12.—SUMMARY of Freight Traffic Movement for the Year ending June 30, 1916—*Continued.*

Name of Railway.	PRODUCTS OF AGRICULTURE—*Concluded.*								PRODUCTS OF ANIMALS.			
	Fruit and Vegetables.				Other Products of Agriculture.				Live Stock.			
	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Algoma Central and Hudson Bay	126	166	.....	292	.....	32	.....	32	223	36	.....	259
Algoma Eastern	117	.....	.....	117	.....	.....	.....	.....	492	.....	.....	492
Atlantic, Quebec and Western	22	63	.....	85	58	461	.....	519	62	148	.....	210
Bedlington and Nelson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Brandon, Saskatchewan and Hudson Bay	23	.....	1,545	1,568	10	.....	.....	10	192	.....	153	345
British Yukon	145	.....	.....	145	71	.....	.....	71	998	.....	.....	998
Canada and Gulf Terminal	5	167	.....	172	2,987	2	.....	2,989	584	46	.....	630
Canada Southern	29,521	13,251	129,110	171,882	4,037	4,396	83,637	92,070	32,559	4,357	52,834	89,750
Canadian Government Railways, (Intercolonial)	55,114	16,994	.....	72,108	9,798	8,158	.....	17,956	26,645	2,301	.....	28,946
Canadian Government Railways, (Prince Edward Island)	9,008	117	.....	9,125	1,408	38	.....	1,446	4,687	4	.....	4,691
Canadian Northern System	62,055	14,620	4,626	81,301	236	4,594	.....	4,830	125,502	11,205	601	137,308
Canadian Pacific	258,007	62,821	117,325	438,153	89,211	21,569	16,432	127,212	423,011	73,588	15,807	512,406
Cape Breton	.....	78	.....	78	.....	.....	.....	.....	41	5	.....	46
Caraquet and Gulf Shore	800	.....	.....	800	.....	220	.....	220	35	.....	.....	35
Crow's Nest Southern	80	73	98	251	.....	.....	.....	.....	6	14	.....	20
Cumberland	36	777	.....	813	20	326	.....	346	3	70	.....	73
Central Vermont	234	.....	700	934	1,623	1,623	.....	3,246	4,171	6,042	.....	10,213
Dominion Atlantic	54,852	149	40	55,041	497	106	.....	603	2,271	152	.....	2,423
Eastern British Columbia	.....	107	.....	107	.....	.....	.....	.....	.....	6	.....	6
Edmonton, Dunvegan and British Columbia	1,451	.....	.....	1,451	1,267	.....	.....	1,267	2,740	222	.....	2,962
Elgin and Havelock	3	7	.....	10	162	27	.....	189	97	14	.....	111
Essex Terminal	.....	400	.....	400	200	300	.....	500	800	70,000	.....	70,800
Esquimalt and Nanaimo	353	1,117	.....	1,470	20	174	.....	194	652	309	.....	961
Fredericton and Grand Lake Coal and Railway Co	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand Trunk	146,988	12,968	65,033	224,989	61,208	9,064	45,637	115,909	335,832	41,459	62,887	440,178
Grand Trunk Pacific	5,302	5,331	.....	10,633	103	.....	.....	103	28,242	1,233	.....	29,475
Hereford	12	11	.....	23	27	1	.....	28	170	3	.....	173
Inverness Railway and Coal Co	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
International of New Brunswick	152	95	.....	247	25	5	.....	30	675	117	.....	792
Kent Northern	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kettle Valley	1,182	164	14	1,360	.....	20	.....	20	1,337	152	.....	1,489

Lotbinière and Megantic	6	28		34	702	196		898	18			22	18
Maine Central			1,112	1,112									22
Manitoba Great Northern	13		675	688					26	14		22	62
Maritime Coal, Railway and Power Co	22		99	121					32	11			43
Massawippi Valley	327	800	289	1,416	2	72	5	79	1,638	197	787		2,622
Midland Railway of Manitoba			20,591	20,591	63	104	561	728	396	28	79		305
Moncton and Buctouche	959			959					96				96
Montreal and Atlantic	869	11,617	472	12,958	223	7,674	5,140	13,037	5,600	19,202	28		24,830
Morrissey, Fernie and Michel		30		30						20			20
Napierville Junction	60	70	3,708	3,838					776	40	3		819
Nelson and Fort Sheppard			162	162					57	20	125		202
National Transcontinental	11,683	5,784		17,467	3,402	1,327		4,729	5,995	968			6,963
New Brunswick Coal and Railway Co													
New Brunswick and Prince Edward Island	1,180	7		1,187	35	5		40	123	14			137
New Westminster Southern	18	873		891						8			8
Northern New Brunswick and Seaboard													
North Shore													
Ottawa and New York	312	110	329	751	20	102	29	151	2,037	69	7		2,113
Père Marquette	724	18,677	2,381	21,782	497	355	1,770	2,622	27	1,977	100		2,104
Quebec Central					4,499	794		5,293	10,187				10,187
Quebec, Montreal and Southern	208	817	73	1,098					3,580	50			3,630
Quebec Oriental	21	73		94	142	614		756	105	265			370
Quebec Railway, Light and Power Co	363	7		370	120	14		134	342	51			393
Red Mountain	24		281	305					10				10
Roberval-Saguenay	57	24		81					23	10			33
Rutland and Noyan			433	433		371	5	376					
Salisbury and Albert									291	10			301
St. John and Quebec	9,110	31		9,141	120	8		128	216	4			220
St. Martins	60			60	16			16					
Sydney and Louisburg	620	989		1,609	85	1,143		1,228	56	712			768
St. Lawrence and Adirondack	142	834	3,090	4,066	542	432	1,035	2,009	954	224	257		1,435
Temiscouata	632	133		765					376	97			473
Temiskaming and Northern Ontario	2,261	10,564	35	12,860		215	80	295	679	1,251			1,930
Thousand Islands									753	41			794
Toronto, Hamilton and Buffalo	7,268	9,114	3,295	19,677	1,355	4,119	3,895	9,369	2,592	6,544	80		9,216
Vancouver, Victoria and Eastern	5,366	248	5,157	10,771	575	125	617	1,317	694	33	968		1,695
Victoria Terminal Railway and Ferry Co	41	196		237	36	24		60	1	18			19
Victoria and Sidney, B.C.	134	110		244	19	41		60	20	3			23
Wabash (in Canada)	5,809	2,025	71,876	79,710	84		50,155	50,239	2,163	171	18,702		21,036
York and Carlton													
Total	673,877	192,637	432,549	1,299,063	185,505	68,851	208,998	463,354	1,031,890	248,525	153,472		1,428,887

TABLE 12.—SUMMARY of Freight Traffic Movement for the Year ending June 30, 1916—*Continued.*

Name of Railway.	PRODUCTS OF ANIMALS—*Continued.*											
	Dressed Meats.				Other Packing-House Products.				Poultry, Game and Fish.			
	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Algoma Central and Hudson Bay	36	28		64								
Algoma Eastern		12		12								
Atlantic, Quebec and Western	85	44		129	52	34		86	7,622	499		8,121
Bedlington and Nelson												
Brandon, Saskatchewan and Hudson Bay											67	67
British Yukon	35			35	96			96	22			22
Canada and Gulf Terminal	39	17		56	157	1		158	16	44		60
Canada Southern	5,797	1,005	120,870	127,672	24,713	6,493	54,864	86,070	1,458	2,886	39,021	43,365
Canadian Government Railways, (Intercolonial)	6,089	11,630		17,719	7,029	23,416		30,445	49,734	3,319		53,053
Canadian Government Railways, (Prince Edward Island)	2,184	16		2,200	1,951	106		2,057	3,748	17		3,765
Canadian Northern System	6,402	1,745	62	8,209								
Canadian Pacific	42,501	9,342	50,630	102,473	11,989	15,529	672	28,190	24,957	13,302	47	38,306
Cape Breton					80,943	10,043	163,440	254,426	45,034	21,803	4,367	71,204
Caraquet and Gulf Shore	25	100		125					72			72
Crow's Nest Southern					42	255		297	4,315	19		4,334
Cumberland	4	237		241	1	46						
Central Vermont					280	280		280	89	1,011		1,100
Dominion Atlantic	829	57		886	1,011	168		201	168	1,011		4,236
Eastern British Columbia								201				
Edmonton, Dunvegan and British Columbia	519			519	627			627	1,559			1,559
Elgin and Havelock	86	13		99	26			26				
Essex Terminal												
Esquimalt and Nanaimo		2,067		2,067	15	1,630		1,645	1,137	15		1,152
Fredericton and Grand Lake Coal and Railway Co												
Grand Trunk	91,111	1,465	202,409	249,985	25,927	1,122	47,481	74,530	2,071	6,333	25,701	34,105
Grand Trunk Pacific	306	12		318	2,841	1,330		4,171	3,258	188		3,446
Hereford	2	2	2	6	55	2	7	64	1	3		4
Inverness Railway and Coal Co												
International of New Brunswick	86	41		127	32	18		50	4	15		19
Kent Northern												
Kettle Valley						12		12				

Lotbinière and Megantic		2		2		58		58	6	16		22
Maine Central											15	15
Manitoba Great Northern			13	13						23	105	128
Maritime Coal, Railway and Power Co	1	28		29	4	33		37		9		9
Massawippi Valley	150	138	59	347	138		13	151		2,045	240	2,285
Midland Railway of Manitoba			72	72	42		180	222	193	1,908	181	2,282
Moncton & Buctouche					289			289	280			280
Montreal and Atlantic		22,482		22,482	99	15,048	1,208	16,355		4,072	7,118	11,190
Morrissey, Fernie and Michel												
Napierville Junction									19	166		185
Nelson and Fort Sheppard							26	26				
National Transcontinental	841	1,322		2,163	2,027	1,407		3,434	2,653	573		3,226
New Brunswick Coal and Railway Co												
New Brunswick and Prince Edward Island	47	1		48	7	5		12	925	28		953
New Westminster Southern					10			10				
Northern New Brunswick and Seaboard												
North Shore												
Ottawa and New York	4	15		19	290			290	85	71		156
Pâte Marquette			20	20	79	31	269	379	98	18	67	183
Quebec Central												
Quebec, Montreal and Southern	14			14	27			27	50			50
Quebec Oriental	327	199		526	95	523		618	6,965	175		7,140
Quebec Railway, Light and Power Co	256			256	299	4		303	30			30
Red Mountain												
Robertval-Saguenay	3			3								
Rutland and Noyan												
Salisbury and Albert												
St. John and Quebec	8			8	7	1		8		21		21
St. Martins	2	3		5								
Sydney and Louisburg	6,744	85		6,829	2	1,050		1,052	180	79		259
St. Lawrence and Adirondack	119	485	36	640	404	78	696	1,178	168	8,513	110	8,791
Temiscouata	76	207		283	131			131	6	95		158
Temiskaming and Northern Ontario		485		485				448		1,242		1,242
Thousand Islands												
Toronto, Hamilton and Buffalo	588	629	3,336	4,553	6,644	2,437	3,152	12,233	166	2,503	126	2,595
Vancouver, Victoria and Eastern			1,355	1,355	292		179	471	4,368	153	217	4,738
Victoria Terminal Railway and Ferry Co	88	16		104	206	156		362	14	43		57
Victoria and Sidney, B.C	16	88		104	17	345		362	43	14		57
Wabash (in Canada)			32,690	32,690	....			93,767	93,767	46	46,608	46,654
York and Carlton									124	66		190
Total	165,420	54,018	411,554	630,992	167,994	81,753	365,954	615,701	165,741	71,161	123,990	360,892

TABLE 12.—SUMMARY of Freight Traffic Movement for the Year ending June 30, 1916—*Continued.*

Name of Railway.	PRODUCTS OF ANIMALS—*Concluded.*											
	Wool.				Hides and Leather.				Other Products of Animals.			
	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Algoma Central and Hudson Bay					19			19	13	24		37
Algoma Eastern									15			15
Atlantic, Quebec and Western	1			1	51	21		72	39	62		101
Bedlington and Nelson												
Brandon, Saskatchewan and Hudson Bay					213			213	41			41
British Yukon					8			8	94			94
Canada and Gulf Terminal	11			11	47	5		52				
Canada Southern	69	3,948	9,432	13,449	1,357	3,725	24,712	29,794	7,047	5,870	88,186	101,103
Canadian Government Railways, (Intercolonial)	4,816	541		5,357	7,272	1,472		8,744	9,663	9,294		18,957
Canadian Government Railways, (Prince Edward Island)	96			96	554	9		563	7,038	3		7,041
Canadian Northern System	879	557		1,436	2,346	2,112	12	4,470	170	512		682
Canadian Pacific	3,460	30,172	515	34,147	24,279	26,439	28,385	79,103	105,070	19,490	23,284	147,844
Cape Breton	5			5	20			20				
Caraquet and Gulf Shore					40			40	82	90		172
Crow's Nest Southern											53	53
Cumberland	3	15		18								
Central Vermont					354	157		511	576	6,731		7,307
Dominion Atlantic	27	53		80	691	60		751	11,255	1,339	393	12,987
Eastern British Columbia												
Edmonton, Dunvegan and British Columbia	5			5	69			69				
Elgin and Havelock	5			5					193	21		214
Essex Terminal									300			300
Esquimalt and Nanaimo						130		130	236	1,134		1,370
Fredericton & Grand Lake Coal & Railway Co												
Grand Trunk	650	700	11,378	12,728	31,918	3,082	45,319	80,319	66,762	1,404	45,921	114,087
Grand Trunk Pacific	47	1		48	1,240	41		1,281	58			58
Hereford	14	2		16	4	1		5	454		1	455
Inverness Railway and Coal Co												
International of New Brunswick					3			3	2	1		3
Kent Northern												
Kettle Valley						22		22				

Lotbinière and Megantic	3	4		7	180	8		188	160	110		270
Maine Central											15	15
Manitoba Great Northern					8	46		54				
Maritime Coal Railway and Power Co					4			4				
Massawippi Valley	13	36	51	100	118	495	49	662	24	66	107	197
Midland Railway of Manitoba		20		20	253	232		485	432	57	432	921
Moncton & Buctouche												
Montreal and Atlantic	42	16,633	2,421	19,096	507	28,773	9,047	38,327	1,097	8,195	15	9,307
Morrissey, Fernie and Michel												
Napierville Junction			30	30		320		320				
Nelson and Fort Sheppard									25		24	49
National Transcontinental	43			43	1,662	520		2,182	719	532		1,251
New Brunswick Coal and Railway Co												
New Brunswick and Prince Edward Island	3			3	5			5	17	1		18
New Westminster Southern									32			32
Northern New Brunswick and Seaboard												
North Shore												
Ottawa and New York			15	15	76	22		98	2,048	651	15	2,714
Père Marquette	49	38	1,269	1,356	33		10,793	10,826	520	419	707	1,652
Quebec Central												
Quebec, Montreal and Southern		10		10								
Quebec Oriental	2			2	10			10	8	13		21
Quebec Railway, Light and Power Co	7		2	9	99	300		399	142			142
Red Mountain											70	70
Roberval-Saguenay												
Rutland and Noyan											38	38
Salisbury and Albert												
St. John and Quebec					12			12	4	1		5
St. Martins									5	6		11
Sydney and Louisburg					24	42		66	5	19		24
St. Lawrence and Adirondack			1	1	209	240	589	1,038	1,028	148	2,208	3,384
Temiscouata	5			5	30	1		31				
Temiskaming and Northern Ontario		25		25		1,069		1,069	40	832		872
Thousand Islands												
Toronto, Hamilton and Buffalo	75	3,914	129	4,118	466	3,357	324	4,147	1,029	6,950	1,010	8,989
Vancouver, Victoria and Eastern	73			73	1,303	28	265	1,596	216		2,356	2,572
Victoria Terminal Railway and Ferry Co	30	3		33	4	1		5	24	75		99
Victoria and Sidney, B.C	3	30		33	1	1		2	50	49		99
Wabash (In Canada)			13,531	13,531			9,868	9,868	1,110		39,612	40,722
York and Carlton												
Total	10,436	56,704	38,772	105,912	75,486	72,731	129,363	277,580	217,849	64,099	204,447	486,395

TABLE 12.—SUMMARY of Freight Traffic Movement for the Year ending June 30, 1916—*Continued.*

Name of Railway.	PRODUCTS OF MINES.											
	Anthracite Coal.				Bituminous Coal.				Coke.			
	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Algoma Central and Hudson Bay.	377			377	36,868			36,868				
Algoma Eastern		5,042		5,042		111,463		111,463		28,083		28,083
Atlantic, Quebec and Western		3,185		3,185		29,748		29,748				
Bedlington and Nelson												
Brandon, Saskatchewan and Hudson Bay	30		2,725	2,755	20		3,295	3,315			47	47
British Yukon					106			106				
Canada and Gulf Terminal					1		195	196				
Canada Southern.			1,108,751	1,108,751			615,443	615,443	27,740	78	315,811	343,629
Canadian Government Railways, (Intercolonial)	9,087	23,656		32,743	1,482,080	45,098		1,527,178	10,646	10,160		20,806
Canadian Government Railways, (Prince Edward Island)	269			269	12,072	1		12,073				
Canadian Northern System	13,032	81,752	271,247	366,031	519,361	745,352	43,049	1,307,762	14,600	48,467	1,564	64,631
Canadian Pacific.	129,431	1,092,691	24,155	1,246,277	1,231,731	1,062,558	124,501	2,418,790	253,127	102,961	101,417	457,505
Cape Breton						2,702		2,702				
Caraquet and Gulf Shore						4,427		4,427				
Crow's Nest Southern.					19,183	19,409		38,592	141,156	215		141,371
Cumberland					322,856			322,856				
Central Vermont.	263	14,450	17,001	31,714	332	892	450	1,674				
Dominion Atlantic	2,267	17,091		19,358								
Eastern British Columbia					61,788			61,788				
Edmonton, Dunvegan and British Columbia					7,547			7,547				
Elgin and Havelock.												
Essex Terminal		2,000		2,000		13,000		13,000		500		500
Esquimalt and Nanaimo		101		101	23,798	586		24,384		54		54
Fredericton and Grand Lake Coal and Railway Co.					93,187			93,187				
Grand Trunk	53,881	138,159	2,074,043	2,266,083	104,989	254,986	1,980,856	2,340,831	14,860	48,644	231,121	294,625
Grand Trunk Pacific	209,587	54,160		263,747					15			15
Hereford	32	170	37	239	145	3,496	495	4,136				
Inverness Railway and Coal Co.												
International of New Brunswick.					1,487			1,487				
Kent Northern												
Kettle Valley					51,904	210		52,114				

Lotbinière and Megantic													
Maine Central			150	150			53,884	53,884				22	22
Manitoba Great Northern			2,062	2,062			4,506	4,506					
Maritime Coal Railway and Power Co		34		34	274,943	2		274,945					
Massawippi Valley			4,551	4,551		30	577	607				306	306
Midland Railway of Manitoba			17,072	17,072			28,736	28,736				1,073	1,073
Moncton and Buctouche						522		522	191				191
Montreal and Atlantic		7,225	3,016	10,241		40,732	593	41,325		699			699
Morrissey, Fernie and Michel					635,196			635,196					
Napierville Junction			272,357	272,357			9,793	9,793				1,783	1,783
Nelson and Fort Sheppard					40		1,771	1,811				50	50
National Transcontinental	34,732	6,302		41,034	341,390	18,104		359,494	74				74
New Brunswick Coal and Railway Co					31,744			31,744					
New Brunswick and Prince Edward Island		49		49		2,664		2,664					
New Westminster Southern						1,164		1,164					
Northern New Brunswick and Seaboard													
North Shore													
Ottawa and New York			39,652	39,652	14		83,798	83,812	82			211	293
Père Marquette			471,825	471,825			1,788,587	1,788,587	343	1,279		553	2,175
Quebec Central		4,311		4,311		10,062		10,062					
Quebec, Montreal and Southern		12,303	20,187	32,490		9,143	17,448	26,591		2,594		251	2,845
Quebec Oriental		1,365		1,365		16,879		16,879					
Quebec Railway, Light and Power Co	992			992	14,529	33		14,562					
Red Mountain							767	767				91	91
Roberval-Saguenay					460	722		1,182					
Rutland and Noyan													
Salisbury and Albert						431		431					
St. John and Quebec		32		32	205	391		596					
St. Marcus		60		60		110		110					
Sydney and Louisburg					4,731,131			4,731,131	350				350
St. Lawrence and Adirondack		31	294,798	294,829		2,053	395,502	397,555		28	19,467	19,495	
Temiscouata	5	2		7	37	246		283					
Temiskaming and Northern Ontario	437	9,886	8,051	18,374	620	68,494	11,702	80,816	28	346	701	1,075	
Thousand Islands		160		160		1,594		1,594		22			22
Toronto, Hamilton and Buffalo			325,488	325,488			386,389	386,389		49	372,204	372,253	
Vancouver, Victoria and Eastern			14	14	9,475	815	4,046	14,336	93		104,698	104,791	
Victoria Terminal Railway and Ferry Co					74	162		236					
Victoria and Sidney, B C						236		236					
Wabash (in Canada)			171,807	171,807			88,622	88,622			14,175	14,175	
York and Carlton										223		223	
Total	454,422	1,474,217	5,128,989	7,057,628	10,009,313	2,468,517	5,645,005	18,122,835	463,305	244,402	1,065,147	1,772,854	

TABLE 12.—SUMMARY of Freight Traffic Movement for the Year ending June 30, 1916—*Continued.*

Name of Railway.	PRODUCTS OF MINES—*Concluded.*											
	Ores.				Stone, Sand and other Like Articles				Other Products of Mines.			
	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Algoma Central and Hudson Bay	450,548	.....	.....	450,548	17,165	30	.....	17,195	52	.....	.....	52
Algoma Eastern	1,211,078	44,236	.....	1,255,314	145,248	348	.....	145,596	189	170	.....	359
Atlantic, Quebec and Western	.....	3,090	.....	3,090	7,759	150	.....	7,909	.....	.....	.....	.....
Bedlington and Nelson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Brandon, Saskatchewan and Hudson Bay	.....	.....	.....	.....	80	.....	10	90	.....	.....	.....	.....
British Yukon	18,607	.....	.....	18,607	4	.....	.....	4	.....	.....	.....	.....
Canada and Gulf Terminal	.....	.....	.....	.....	.....	419	.....	419	.....	.....	.....	.....
Canada Southern	.....	15,768	39,553	55,321	206,213	24,552	96,684	327,449	112,625	21,758	142,768	277,151
Canadian Government Railways, (Intercolonial)	20,032	1,269	.....	21,301	257,670	7,805	.....	265,475	50,317	7,503	.....	57,820
Canadian Government Railways, (Prince Edward Island)	.....	.....	.....	.....	5,192	47	.....	5,239	1,723	43	.....	1,766
Canadian Northern System	374,158	90,378	15	464,551	374,229	73,188	1,405	448,822	5,869	19,927	.....	25,796
Canadian Pacific	1,320,345	64,676	61,675	1,446,696	1,073,428	147,105	14,768	1,235,301	192,148	109,489	26,411	328,048
Cape Breton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Caraquet and Gulf Shore	.....	.....	.....	.....	1,666	.....	.....	1,666	.....	.....	.....	.....
Crow's Nest Southern	.....	.....	.....	.....	175	.....	45	220	.....	.....	.....	.....
Cumberland	.....	.....	.....	.....	18	10	.....	28	.....	.....	.....	.....
Central Vermont	.....	.....	.....	.....	.....	822	4,050	4,872	24,163	.....	525	24,688
Dominion Atlantic	1,013	.....	.....	1,013	25,606	815	.....	26,421	231	163	.....	394
Eastern British Columbia	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Edmonton, Dunvegan and British Columbia	.....	.....	.....	.....	13	.....	.....	13	1,556	68	.....	1,624
Elgin and Havelock	.....	.....	.....	.....	1,771	.....	.....	1,771	.....	.....	.....	.....
Essex Terminal	.....	.....	.....	.....	.....	5,000	.....	5,000	11,000	20,000	.....	31,000
Esquimalt and Nanaimo	.....	.....	.....	.....	1,665	30	.....	1,695	66	460	.....	526
Fredericton and Grand Lake Coal and Railway Co	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand Trunk	537,510	93,210	38,722	669,442	459,565	72,859	226,460	758,884	63,104	36,544	93,058	192,706
Grand Trunk Pacific	24,441	.....	.....	24,441	9,268	338	.....	9,606	1,357	2,605	.....	3,962
Hereford	.....	.....	.....	.....	302	23	.....	325	1	25	20	46
Inverness Railway and Coal Co	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
International of New Brunswick	.....	.....	.....	.....	4	.....	.....	4	119	.....	.....	119
Kent Northern	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kettle Valley	1,973	10,669	13,013	25,655	.....	94	.....	94	.....	.....	.....	.....

Lotbinière and Megantic												
Maine Central							1,069	1,069			2,857	2,857
Manitoba Great Northern							352	352				
Maritime Coal, Railway and Power Co.						171		171				
Massawippi Valley	63,417		12,874	76,291	24,000	8,319	12,743	45,062	7,164	11,847	7,741	26,752
Midland Railway of Manitoba							924	924		1,127	176	1,303
Moncton & Buctouche					2,518			2,518		105		105
Montreal and Atlantic		2,158		2,158	824	16,361	31,263	48,448		9,855	2,493	12,348
Morrissey, Fernie and Michel						95		95				
Napierville Junction		4,208	1,251	5,279	264	6,642	7,054	13,960				
Nelson and Fort Sheppard	10,475		224	10,699			24	24				
National Transcontinental	90,735			90,735	5,539	1,416		6,955	8,949	4,259		13,208
New Brunswick Coal and Railway Co												
New Brunswick and Prince Edward Island					31,257	639		31,896	660	747		1,407
New Westminster Southern					6,070	70		6,140	53,961	6,220		60,181
Northern New Brunswick and Seaboard												
North Shore												
Ottawa and New York	136	12,116		12,252	613	1,220	933	2,766	269	1,390	443	2,102
Père Marquette		14	216	230	35,968	10,049	12,332	58,349	1,847	1,684	9,886	13,417
Quebec Central	118,441			118,441	4,225			4,225	103,607			103,607
Quebec, Montreal and Southern					3,900	5,242	512	9,654				
Quebec Oriental						243		243				
Quebec Railway, Light and Power Co.	15	60		75	116,364	130		116,494	52			52
Red Mountain			9,199	9,199								
Roberval-Saguenay					80			80				
Rutland and Noyan			2	2			2,518	2,518		55	118	173
Salisbury and Albert	20			20	55			55	21,359			21,359
St. John and Quebec					1			1	2,441	804		3,245
St. Martins					280			280				
Sydney and Louisburg	2,398			2,398	6,811			6,811		1,189		1,189
St. Lawrence and Adirondack		358	152	510	259	2,356	1,388	4,003	41	6,907	4,192	11,141
Temiscouata					2			2				
Temiskaming and Northern Ontario	28,103			28,103	14,362	4,561	218	19,141	227	797	22	1,046
Thousand Islands					1,652			1,652				
Toronto, Hamilton and Buffalo		17,123	1,059	18,182	64,766	21,259	22,600	108,625	322	17,397	19,748	37,467
Vancouver, Victoria and Eastern	742,090	840	37,314	780,244	1,305	26	1,639	2,970	4,376	25	17,750	22,150
Victoria Terminal Railway and Ferry Co	1			1	109	586		695				
Victoria and Sidney, B.C.		1		1	3	692		695				
Wabash (in Canada)	3,347		16,402	19,749	7,261		33,642	40,903			203,170	203,170
York and Carlton												
Total	5,018,883	359,994	231,671	5,610,548	2,915,529	413,712	472,633	3,801,874	669,795	283,163	531,387	1,484,345

TABLE 12.—SUMMARY of Freight Traffic Movement for the Year ending June 30, 1916—*Continued.*

Name of Railway.	PRODUCTS OF FORESTS.								MANUFACTURES.			
	Lumber.				Other Products of Forests.				Petroleum and Other Oils.			
	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Algoma Central and Hudson Bay	1,335	3,067	.....	4,402	137,149	12	.....	137,161	512	.....	.....	512
Algoma Eastern	12,306	514	.....	12,820	16,997	19,211	.....	36,208	197	66	.....	263
Atlantic, Quebec and Western	9,100	1,600	.....	10,700	32,602	868	.....	33,470	.....	227	.....	227
Bedlington and Nelson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Brandon, Saskatchewan and Hudson Bay	37	59	2,593	2,689	36	24	.....	60	14	.....	300	314
British Yukon	258	.....	.....	258	1,088	.....	.....	1,088	214	.....	.....	214
Canada and Gulf Terminal	14,416	309	.....	14,725	8,055	12	.....	8,067	5	209	.....	214
Canada Southern	10,816	46,282	155,651	212,749	8,887	32,673	44,575	86,135	18,001	7,343	45,962	71,306
Canadian Government Railways, (Intercolonial)	828,102	82,324	.....	910,426	381,740	14,118	.....	395,858	18,677	31,230	.....	49,907
Canadian Government Railways, (Prince Edward Island)	5,628	35	.....	5,663	3,115	22	.....	3,137	2,322	106	.....	2,428
Canadian Northern System	1,307,399	334,996	23,651	1,666,046	2,062,577	288,667	2,165	2,253,409	60,152	19,260	18,672	98,084
Canadian Pacific	1,851,462	370,081	157,834	2,379,377	1,323,038	287,582	26,975	1,637,595	109,500	170,009	42,958	322,467
Cape Breton	3,745	654	.....	4,399	.....	.....	.....	.....	.....	.....	.....	.....
Caraquet and Gulf Shore	11,186	.....	.....	11,186	4,100	.....	.....	4,100	125	435	.....	560
Crow's Nest Southern	31,705	27	206	31,938	150	.....	64	214	24	.....	408	432
Cumberland	28,801	1,865	.....	30,666	76	16	.....	92	.....	121	.....	121
Central Vermont	4,207	41,902	3,026	49,135	740	1,920	.....	2,660	.....	910	.....	910
Dominion Atlantic	69,741	2,258	.....	71,999	9,218	124	.....	9,342	1,908	1,375	.....	3,283
Eastern British Columbia	32,819	.....	.....	32,819	2,980	.....	.....	2,980	.....	.....	.....	.....
Edmonton, Dunvegan and British Columbia	74,663	1,714	.....	76,379	22,406	121	.....	22,527	820	.....	.....	820
Elgin and Havelock	9,778	18	.....	9,796	429	14	.....	443	.....	62	.....	62
Essex Terminal	.....	.....	.....	.....	400	2,000	.....	2,400	.....	3,000	.....	3,000
Esquimalt and Nanaimo	207,311	210	.....	207,521	29,630	91	.....	29,721	3,482	2,513	.....	5,995
Fredericton and Grand Lake Coal and Railway Co.	4,058	.....	.....	4,508	3,580	.....	.....	3,580	.....	.....	.....	.....
Grand Trunk	671,585	175,105	175,820	1,022,510	696,188	662,957	79,069	1,438,214	218,378	12,091	146,131	376,600
Grand Trunk Pacific	46,427	45,319	.....	91,746	223	121	.....	344	7,400	6,786	.....	14,186
Hereford	6,944	29	2	6,975	73,453	58	82	73,593	3	34	232	269
Inverness Railway and Coal Co.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
International of New Brunswick	24,663	648	.....	25,311	46,591	73	.....	46,664	29	24	.....	53
Kent Northern	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kettle Valley	18,206	25,246	1,074	44,526	46,954	168	1,822	48,944	.....	2,100	.....	2,100

Lotbinière and Megantic	10,432	225		10,657	41,286			41,286		248		248
Maine Central			20,578	20,578			65,305	65,305			303	303
Manitoba Great Northern	552	200	2,937	3,689	1,671	22	28	1,721			431	431
Maritime Coal, Railway and Power Co.	466	1,680		2,146					25	253		278
Massawippi Valley	11,565	130,152	1,982	143,699	8,976	111,878	8,602	129,456		3,300	137	3,437
Midland Railway of Manitoba	412	719	4,534	5,665		74	177	251	18		16,352	16,370
Moncton and Buctouche	3,729			3,729	7,477			7,477		14		14
Montreal and Atlantic	18,479	65,247	1,428	85,154	23,360	38,548	8,890	70,788	325	7,482	110	7,917
Morrissey, Fernie and Michel		16,844		16,844						85		85
Napierville Junction	80	7,809	244	8,133		105,745	43	105,798		141	3,131	3,272
Nelson and Fort Sheppard	12,046		100	12,146	262			262			330	330
National Transcontinental	156,547	19,096		175,643	117,806	3,882		121,688	23,074	2,672		25,746
New Brunswick Coal and Railway Co	6,355			6,355	3,355			3,355				
New Brunswick and Prince Edward Island	7,730	2,959		10,689	1,507	93		1,600	113	90		203
New Westminster Southern					207	736		943				
Northern New Brunswick and Seaboard												
North Shore												
Ottawa and New York	5,762	36,625	662	43,049	7,484	42,155	544	50,183	196	875	544	1,602
Père Marquette		13,334	3,855	17,189	1,498	334	6,374	8,206	162	1,594	6,589	8,345
Quebec Central	110,476			110,476	350,512			350,512		5,856		5,856
Quebec, Montreal and Southern	3,917	17,439	17	21,373	1,512	130,629		132,141		1,840	21	1,861
Quebec Oriental	7,116	1,864		8,980	22,715	814		23,529		501		501
Quebec Railway, Light and Power Co	22,024	439		22,463	17,761	437		18,198	197	90		287
Red Mountain	39		4,428	4,467	291		5,390	5,681			220	220
Roberval-Saguenay	1,256	17		1,273	106,156	511		106,667	5	39		44
Rutland and Noyan		26,630		26,630		107,396		107,396			495	495
Salisbury and Albert	14,127	240		14,367					52	77		129
St. John and Quebec	3,244	170		3,414	12,321	30		12,351	8	10		18
St. Martins	14,461			14,461	560			560				
Sydney and Louisburg	17,425	47,581		65,006	380	887		1,267	742	2,912		3,654
St. Lawrence and Adirondack	3,608	118,611	2,399	124,618	2,176	17,530	3,817	23,523	2,638	958	5,551	9,147
Temiscouata	144,109	780		144,889					129	375		504
Temiskaming and Northern Ontario	111,406	8,710		120,116	177,940	2,333		180,273	83	5,932		6,015
Thousand Islands	42	1,889		1,931								
Toronto, Hamilton and Buffalo	2,909	58,159	10,622	71,690	1,168	24,501	1,285	26,954	751	5,004	16,558	22,093
Vancouver, Victoria and Eastern	103,800	44,925	7,911	156,636	6,090	470	433	6,993	2,198	32	8,782	10,812
Victoria Terminal Railway and Ferry Co	2,803	121		2,924	362	3,879		4,241	118	349		467
Victoria and Sidney B.C.	50	2,874		2,924	5,867	502		6,369	120	348		468
Wabash (in Canada)	805	4,434	116,965	122,204		353	14,109	14,462			31,836	31,836
York and Carlton	3,775	286		4,061								
Total	6,088,247	1,764,321	698,519	8,551,087	5,833,102	1,904,591	269,749	8,007,442	472,714	298,978	345,623	1,117,315

TABLE 12.—SUMMARY of Freight Traffic Movement for the Year ending June 30, 1916—*Continued.*

Name of Railway.	MANUFACTURES—*Continued.*											
	Sugar.				Naval Stores.				Iron, Pig and Bloom.			
	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Algoma Central and Hudson Bay	41			41	60			60	5,757			5,757
Algoma Eastern					41			41	47			47
Atlantic, Quebec and Western		475		475						310		310
Bedlington and Nelson												
Brandon, Saskatchewan and Hudson Bay			16	16								
British Yukon	258			258					240			240
Canada and Gulf Terminal	14	322		336								
Canada Southern	2,653	3,518	67,717	73,888	52	18	231	301	8,836	2,342	49,402	60,580
Canadian Government Railways, (Intercolonial)	80,181	7,297		87,478	18,055	15,724		33,779	244,335	21,065		265,400
Canadian Government Railways, (Prince Edward Island)	1,022	544		1,566	10	15		25	46	112		158
Canadian Northern System	24,734	8,509	140	33,383	2,031	1,563		3,594	60,633	28,302	3,160	92,095
Canadian Pacific	113,089	52,762	1,399	167,250	1,009	812	245	2,066	99,975	153,071	36,858	289,904
Cape Breton									50			50
Caraquet and Gulf Shore	12	280		292								
Crow's Nest Southern												
Cumberland		206		206						19		19
Central Vermont	93	750		843			30,020	30,020				
Dominion Atlantic	589	1,197	1	1,787	19	17		36	618	111		729
Eastern British Columbia												
Edmonton, Dunvegan and British Columbia	1,066	143		1,209								
Elgin and Havelock		38		38								
Essex Terminal		100		100						75,500		75,500
Esquimalt and Nanaimo		3,910		3,910	128			128	229	691		920
Fredericton and Grand Lake Coal and Railway Co												
Grand Trunk	44,897	10,015	107,105	162,017	2,137		296	2,433	221,329	12,798	35,698	269,825
Grand Trunk Pacific	264	1,085		1,349					237	1,504		1,741
Hereford	61	27	1	89						14		14
Inverness Railway and Coal Co												
International of New Brunswick	7	1		8	12			12	1	3		4
Kent Northern												
Kettle Valley		102		102								

Lotbinière and Megantic												
Maine Central											359	359
Manitoba Great Northern												
Maritime Coal, Railway and Power Co.	5	62		67					95			95
Massawippi Valley	739	262	745	1,746		384	576	960				
Midland Railway of Manitoba			209	209			593	593				
Moncton and Buctouche									45			45
Montreal and Atlantic	165	9,977	157	10,299		518		518	599	19,614		20,213
Morrissey, Fernie and Michel												
Napierville Junction		33	20	53						555	22,537	23,092
Nelson and Fort Sheppard												
National Transcontinental	5,232	4,243		9,475	1,380	449		1,829	10,844	2,866		13,710
New Brunswick Coal and Railway Co												
New Brunswick and Prince Edward Island	16	5		21		1		1	10	7		17
New Westminster Southern												
Northern New Brunswick and Seaboard												
North Shore												
Ottawa and New York	59	120		179		66	64	130	20	196	163	379
Père Marquette	2,357	778	37,697	40,832		35	252	287		1,521	7,817	9,338
Quebec Central		4,259		4,259						3,726		3,726
Quebec, Montreal and Southern		154		154					1,655	2,267	2,048	5,970
Quebec Oriental		101		101					86	516		602
Quebec Railway, Light and Power Co	246	20		266	95	7		102	719	33		752
Red Mountain												
Roberval-Saguenay									11			11
Rutland and Noyan										28	697	725
Salisbury and Albert	2	51		53					254	239		493
St. John and Quebec	3	1		4	8	1		9	1	45		46
St. Martins												
Sydney and Louisburg	45	864		909					9,651	217		9,868
St. Lawrence and Adirondack	19	76	110,577	110,672	552	370	1,219	2,147	51	108	1,840	1,999
Temiscouata	71	98		169					3			3
Temiskaming and Northern Ontario	30	1,848		1,878						537	65	622
Thousand Islands												
Toronto, Hamilton and Buffalo	20,62	3,004	891	5,957	4	54	2	60	16,243	1,900	28,961	47,104
Vancouver, Victoria and Eastern	134		229	363			61	61			271	271
Victoria Terminal Railway and Ferry Co	56	24		80	8	2		10	26	88		114
Victoria and Sidney, B.C.		80		80		10		10		115		115
Wabash (in Canada)		304	20,095	20,399			2,556	2,556	1,636		54,745	56,381
York and Carlton												
Total	280,222	117,645	346,999	744,866	25,601	20,052	36,115	81,768	684,282	330,440	244,621	1,259,343

TABLE 12.—SUMMARY of Freight Traffic Movement for the Year ending June 30, 1916—*Continued.*

Name of Railway.	MANUFACTURES—*Continued.*											
	Iron and Steel Rails.				Other Castings and Machinery.				Bar and Sheet Metal.			
	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Algoma Central and Hudson Bay	49,648	.....	.....	49,648	1,130	116	.....	1,246	13,172	.....	.....	13,172
Algoma Eastern	2,093	.....	.....	2,093	2,069	454	.....	2,523	466	163	.....	629
Atlantic, Quebec and Western	.....	240	.....	240	110	1,106	.....	1,216	.....	.....	.....	.....
Bedlington and Nelson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Brandon, Saskatchewan and Hudson Bay	.....	.....	23	23	151	.....	667	818	.....	.....	22	22
British Yukon	15	.....	.....	15	1,004	.....	.....	1,004	.....	.....	.....	.....
Canada and Gulf Terminal	.....	42	.....	42	23	170	.....	193	.....	56	.....	56
Canada Southern	263	4,269	10,303	14,835	53,112	25,213	137,008	215,333	14,771	12,979	214,915	242,665
Canadian Government Railways, (Intercolonial)	129,822	7,864	.....	137,686	86,724	53,378	.....	140,102	106,639	21,308	.....	127,917
Canadian Government Railways, (Prince Edward Island)	212	3	.....	215	1,047	150	.....	1,197	116	104	.....	220
Canadian Northern System	49,605	19,114	184	68,903	52,399	24,455	3,151	80,005	14,173	14,480	14,042	42,695
Canadian Pacific	37,645	54,422	46,582	138,649	149,728	133,195	31,834	314,757	32,473	141,747	104,267	278,487
Cape Breton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Caraquet and Gulf Shore	80	120	.....	200	.....	.....	.....	.....	.....	.....	.....	.....
Crow's Nest Southern	.....	.....	38	38	66	.....	61	127	.....	.....	31	31
Cumberland	.....	15	.....	15	4	518	.....	522	.....	18	.....	18
Central Vermont	735	1,225	.....	1,960	.....	.....	.....	.....	.....	.....	.....	.....
Dominion Atlantic	350	366	.....	716	844	880	.....	1,724	48	63	22	133
Eastern British Columbia	.....	.....	.....	.....	.....	174	.....	174	.....	.....	.....	.....
Edmonton, Dunvegan and British Columbia	.....	.....	.....	.....	4,250	409	.....	4,659	.....	.....	.....	.....
Elgin and Havelock	42	43	.....	85	3	20	.....	23	.....	.....	.....	.....
Essex Terminal	.....	4,500	.....	4,500	1,300	1,000	.....	2,300	.....	.....	.....	.....
Esquimalt and Nanaimo	75	266	.....	341	543	1,716	.....	2,259	286	2,218	.....	2,504
Fredericton and Grand Lake Coal and Railway Co	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand Trunk	99,260	23,577	133,691	256,528	144,990	7,876	100,635	253,481	96,156	1,451	22,519	120,126
Grand Trunk Pacific	5,659	7,439	.....	13,098	5,014	3,458	.....	8,472	2,190	357	.....	2,547
Hereford	446	1	15	462	56	42	15	113	.....	26	15	41
Inverness Railway and Coal Co	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
International of New Brunswick	20	.....	.....	20	64	141	.....	205	.....	.....	.....	.....
Kent Northern	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kettle Valley	324	607	.....	931	520	3,665	12	4,197	.....	1,283	.....	1,283

Lotbinière and Megantic					215	179		394		6		6
Maine Central							813	813			146	146
Manitoba Great Northern					274	11	514	799	232		1,230	1,462
Maritime Coal, Railway and Power Co.					132	140		272		11		11
Massawippi Valley	65	150	848	1,063	162	118	977	1,257	65	14	464	543
Midland Railway of Manitoba			493	493	133		4,543	4,676			3,221	3,221
Moncton and Buctouche						154		154				
Montreal and Atlantic	45	1,240		1,285	617	4,497	5,358	10,472		38,950		38,950
Morrissey, Fernie and Michel		165		165								
Napierville Junction			93	93	10	442	5,150	5,602		500	12,775	13,275
Nelson and Fort Sheppard			34	34	269	87	170	526			44	44
National Transcontinental	23,972	3,010		26,982	20,313	9,586		29,899	1,084	2,497		3,581
New Brunswick Coal and Railway												
New Brunswick and Prince Edward Island		1		1	268	131		399	13	34		47
New Westminster Southern	77	19		96	134	539		673		169		169
Northern New Brunswick and Seaboard												
North Shore												
Ottawa and New York	1	89		90	300	1,938	708	2,946	212	3,672	2,037	5,881
Père Marquette			185	185		2,338	13,514	15,852	275	7,433	4,398	12,106
Quebec Central		1,597		1,597		3,194		3,194		5,323		5,323
Quebec, Montreal and Southern					959	1,578	997	3,534	614	2,090		2,704
Quebec Oriental		719		719								
Quebec Railway, Light, and Power Co.	96			96	1,005	1,229		2,234	63			63
Red Mountain			15	15			23	23				
Roberval-Saguenay	284	180		464	174	100		274				
Rutland and Noyan							130	130				
Salisbury and Albert						42		42				
St. John and Quebec					243	53		296	1	3		4
St. Martins						122		122				
Sydney and Louisburg	150	1,643		1,793	32,235	5,089		37,324	679	72		751
St. Lawrence and Adirondack			200	200	421	165	3,161	3,747	2,157	165	6,024	8,346
Temiscouata	3	16		19	155	93		248	4	24		28
Temiskaming and Northern Ontario	1,077	985	51	2,113	1,746	10,159	578	12,483	251	3,536		3,787
Thousand Islands					985	65		1,050	351	6,072		6,423
Toronto, Hamilton and Buffalo	730	2,784	6,559	10,073	31,730	11,310	25,171	68,211	13,192	40,200	158,593	211,785
Vancouver, Victoria and Eastern	346	123	3,816	4,285	967	476	11,468	12,911	102		9,694	9,796
Victoria Terminal Railway and Ferry Co	100	75		175	429	769		1,198	27	211		238
Victoria and Sidney, B C	15	160		175	23	1,177		1,200		238		238
Wabash (in Canada)	393		6,146	6,539	138	1,561	54,656	56,355		10,098	42,195	52,293
York and Carlton					63	549		612				
Total	403,648	137,069	209,276	749,993	599,251	316,007	401,314	1,316,572	299,812	317,581	596,454	1,213,847

TABLE 12.—SUMMARY of Freight Traffic Movement for the Year ending June 30, 1916—*Continued.*

Name of Railway.	MANUFACTURES—*Continued.*											
	Cement, Brick and Lime.				Agricultural Implements.				Wagons, Carriages, Tools, etc.			
	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Algoma Central and Hudson Bay	2,840			2,840					30			30
Algoma Eastern	4,233	1,627		5,860								
Atlantic, Quebec and Western		400		400	62	808		870	10	125		135
Bedlington and Nelson												
Brandon, Saskatchewan and Hudson Bay	15		15	30	72	10	262	344			59	59
British Yukon	13			13					14			14
Canada and Gulf Terminal	341	462		803	3	137		140	3	44		47
Canada Southern	40,537	32,344	91,198	164,079	6,343	11,450	13,045	30,838	142,445	3,487	74,495	220,427
Canadian Government Railways (Intercolonial)	111,664	35,710		147,374	8,225	3,855		12,080	22,251	5,907		28,158
Canadian Government Railways (Prince Edward Island)	993	437		1,430	528	21		549	349	23		372
Canadian Northern System	256,076	45,876	2,850	304,802	32,092	6,164	4,610	42,866	13,480	3,662	2,274	19,416
Canadian Pacific	493,842	215,819	11,822	721,483	71,000	35,248	12,827	119,075	28,427	29,284	5,935	63,646
Cape Breton	2,912			2,912	17			17	7			7
Caraquet and Gulf Shore		150		150		100		100		50		50
Crow's Nest Southern			574	574								
Cumberland		220		220	2	9		11		4		4
Central Vermont	2,255	2,550		4,805								
Dominion Atlantic	6,282	1,519		7,801	165	170		335	55	162		217
Eastern British Columbia		173		173								
Edmonton, Dunvegan and British Columbia	1,187	326		1,513	1,258	66		1,324	249			249
Elgin and Havelock					5	17		22		7		7
Essex Terminal	1,200	13,000		14,200					400			400
Esquimalt and Nanaimo	853	37		890	20	23		43	606	13		619
Fredericton and Grand Lake Coal and Railway Co												
Grand Trunk	413,958	37,916	110,324	562,198	52,969	227	17,422	70,618	43,234	9,289	29,886	82,409
Grand Trunk Pacific	9,811	340		10,151	2,109	4,587		6,696	350	4,764		5,114
Hereford	13,402	408	1	13,811	25	22	7	54		10	1	11
Inverness Railway and Coal Co												
International of New Brunswick	43	64		107	47	4		51	35	27		62
Kent Northern												
Kettle Valley	240	3,276		3,516		10		10	31	5		36

Lotbinière and Megantic	55	194		249	110	160		270	9	42		51
Maine Central			2,763	2,763							10	10
Manitoba Great Northern			288	288	62	100	491	653			525	525
Maritime Coal, Railway and Power Co.	63	147		210	1	8		9	1	11		12
Massawippi Valley	3,532	1,698	1,389	6,619	4	4	40	48	132	200	12	344
Midland Railway of Manitoba	105		1,090	1,195	68		3,894	3,962	15		4,628	4,643
Moncton and Buctouche										7		7
Montreal and Atlantic	252	6,063	277	6,592	77	1,044	69	1,190	44	3,698	188	3,930
Morrissey, Fernie and Michel			70	70								
Napierville Junction	5	618	1,573	2,196			165	165				
Nelson and Fort Sheppard	45		192	237	17			17	10		12	22
National Transcontinental	8,778	3,345		12,123	7,301	13,59		8,660	4,209	971		5,180
New Brunswick Coal and Railway Co.												
New Brunswick and Prince Edward Island	72	169		241	1	15		16	3	2		5
New Westminster Southern	115	3,323		3,438	60			60				
Northern New Brunswick and Seaboard												
North Shore												
Ottawa and New York	3,460	1,726	2,043	7,229	242	8		250	8	295	10	313
Père Marquette	1,115	12,190	3,054	16,359	350	1,715	2,508	4,573	271	139	7,709	8,119
Quebec Central	15,991			15,991		7,453		7,453		2,129		2,129
Quebec, Montreal and Southern	628	5,197	88	5,913	195	55		250	41	118		159
Quebec Oriental	238	1,874		2,112	83	392		475		506		506
Quebec Railway, Light and Power Co.	23,762	934		24,696	288	22		310	44	1		45
Red Mountain			2,985	2,985							6	6
Roberval-Saguenay	41	107		148					8			8
Rutland and Noyan			149	149						113	1,854	1,967
Salisbury and Albert		196		196		4		4		2		2
St. John and Quebec	158	183		341	26	5		31	2	7		9
St. Martins		20		20						4		4
Sydney and Louisburg	3,595	5,038		8,633	3	2		5	8	24		32
St. Lawrence and Adirondack	747	1,664	9,127	11,538	1	12	8	21	13	157	181	351
Temiscouata	226	579		805	49	82		131	53	64		117
Temiskaming and Northern Ontario	1,150	9,845	68	11,063		3,456		3,456	110	4,831	6	4,947
Thousand Islands						561		561				
Toronto, Hamilton and Buffalo	8,307	20,557	42,177	71,041	28,488	2,383	2,031	32,902	4,527	1,611	2,094	8,232
Vancouver, Victoria and Eastern	5,411	560	1,498	7,469	88		116	204	54	14	1,287	1,355
Victoria Terminal Railway and Ferry Co	110	459		569	31	21		52	26	23		49
Victoria and Sidney, B.C.	713	558		1,271	5	48		53	1	48		49
Wabash (in Canada)	108		19,876	19,984	65		14,572	14,637	12,146	44	39,591	51,781
York and Carlton												
Total	1,441,479	469,898	305,491	2,216,868	212,557	81,837	72,067	366,461	273,711	71,924	170,783	516,398

TABLE 12.—SUMMARY of Freight Traffic Movement for the Year ending June 30, 1916—*Continued.*

Name of Railway.	MANUFACTURES—*Continued.*											
	Wines, Liquors, and Beers.				Household Goods and Furniture.				Other Manufactures.			
	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
	Tons	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Algoma Central and Hudson Bay	73			73	22			22	3,237		23	3,260
Algoma Eastern	157			157	10			10	8,752	318		9,070
Atlantic, Quebec and Western	54	620		674	370	692		1,062	469	1,092		1,561
Bedlington and Nelson												
Brandon, Saskatchewan and Hudson Bay					88		90	178			430	430
British Yukon	196			196	13			13	540			540
Canada and Gulf Terminal	1	79		80	119	113		232	20	12		32
Canada Southern	3,953	2,723	10,555	17,231	6,739	2,717	32,748	42,204	259,915	98,877	1,030,172	1,388,964
Canadian Government Railways (Intercolonial)	6,879	3,708		10,587	12,454	7,518		19,972	399,623	147,656		547,279
Canadian Government Railways (Prince Edward Island)	177	245		422	811	70		881	11,461	2,030		13,491
Canadian Northern System	43,386	15,635	1,217	60,238	37,386	6,853	2,619	46,858	160,557	191,731	27,960	380,248
Canadian Pacific	46,746	19,088	3,388	69,222	62,275	13,149	2,834	78,258	1,117,113	540,775	203,761	1,861,649
Cape Breton												
Caraquet and Gulf Shore					12	170		182	75	2,500		2,575
Crow's Nest Southern	45		24	69		10	13	23	12		322	334
Cumberland		197		197	14	185		199	102	264		366
Central Vermont		728		728	491	301	2,027	2,819	4,357	2,954	5,208	12,339
Dominion Atlantic	52	45		97	1,622	465		2,087				
Eastern British Columbia						10		10	6,345	5,147		
Edmonton, Dunvegan and British Columbia	54			54	6,205	1,627		7,832				11,653
Elgin and Havelock					30	60		90	1,261			1,261
Essex Terminal	1,395			1,395	200			200	255	425	161	680
									32,000			32,000
Esquimalt and Nanaimo	736	736		1,472	533	199		732	13,158	4,408		17,566
Fredericton and Grand Lake Coal and Railway Co.												
Grand Trunk	40,285	45	15,827	56,157	52,010	2,115	24,387	78,512	324,096	129,103	29,284	751,083
Grand Trunk Pacific	743	1,594		2,337	6,889	3,928		10,817	3,910	11,589		15,499
Hereford	41	89	9	139	55	69	14	138	934	191	335	1,460
Inverness Railway and Coal Co.												
International of New Brunswick	23	4		27	837	272		1,109	9,040	465		9,505
Kent Northern												

Kettle Valley	...	259	...	259	63	215	.....	278	552	3,273	1	3,826
London and Port Stanley	...	...	...	...	...	...	...	...	...	...	...	...
Lotbinière and Megantic	61	12	...	73	239	51	...	290	345	313	...	658
Maine Central	...	...	31	31	...	...	...	...	...	...	85,689	85,689
Manitoba Great Northern.	...	...	...	...	74	50	79	203	110	...	189	299
Maritime Coal, Railway and Power Co.	1	23	...	24	43	74	...	117	...	...	...	.....
Massawippi Valley	73	37	34	144	309	513	90	912	21,137	18,136	2,242	41,515
Midland Railway of Manitoba.	19	...	61	80	54	84	1,442	1,580	278	...	9,169	9,447
Moncton and Buctouche	...	...	...	...	...	...	...	...	...	55	...	55
Montreal and Atlantic.	80	2,741	...	2,821	1,479	1,035	96	2,610	5,027	45,347	157,975	208,349
Morrissey, Fernie and Michel..	...	...	...	...	...	...	...	...	...	60	...	60
Napierville Junction.	...	...	...	...	26	33	18	77	25	41,435	13,206	54,666
Nelson and Fort Sheppard	...	...	57	57	...	...	...	...	22	...	129	151
National Transcontinental.	4,469	1,476	...	5,945	5,575	4,091	...	9,666	60,594	43,050	...	103,644
New Brunswick Coal and Railway Co	...	...	...	...	...	...	...	...	750	1,245	...	1,995
New Brunswick and Prince Edward Island	2	18	...	20	45	14	...	59	1,509	647	...	2,156
New Westminster Southern	...	...	...	...	20	29	...	49	171	77	...	248
Northern New Brunswick and Seaboard	...	...	...	...	...	...	...	...	...	...	...	...
North Shore	...	...	...	...	...	...	...	...	...	...	...	...
Ottawa and New York.	559	112	45	716	243	41	17	301	37,950	80,301	3,917	122,177
Père Marquette	109	207	224	540	702	479	2,058	3,239	...	...	...	...
Quebec Central	3,992	1,597	...	5,589	3,327	6,388	...	9,715	82,909	11,712	...	94,621
Quebec, Montreal and Southern.	26	259	...	285	347	105	...	452	853	5,152	...	6,005
Quebec Oriental.	25	128	...	153	76	115	...	191	20	943	...	963
Quebec Railway, Light and Power Co .	349	7	...	356	213	111	...	324	9,327	464	...	9,791
Red Mountain	...	...	28	28	...	.....	49	49	11	...	83	94
Roberval-Saguenay	24	...	...	24	29	20	...	49	88,486	9,290	...	97,776
Rutland and Noyan.	...	...	...	...	...	4	28	32	...	...	...	...
Salisbury and Albert.	...	...	...	...	...	24	...	24	92	800	...	892
St. John and Quebec	12	8	...	20	104	32	...	136	7,211	276	...	7,487
St. Martins	...	...	...	...	...	26	...	26	...	48	...	48
Sydney and Louisburg	505	1,440	...	1,945	73	961	...	1,034	2,040	7,147	...	9,187
St. Lawrence and Adirondack	429	255	83	767	471	367	232	1,070	9,092	22,380	30,761	62,233
Temiscouata	106	95	...	201	141	101	...	242	...	...	...	...
Temiskaming and Northern Ontario	82	3,038	114	3,234	205	7,219	...	7,424	49,143	23,417	1,027	73,587
Thorold Islands	...	...	...	...	...	...	...	...	...	...	...	...
Toronto, Hamilton and Buffalo.	2,720	1,831	165	4,716	2,192	2,413	1,167	5,772	51,962	75,650	104,874	232,476
Vancouver, Victoria and Eastern. .	63	6	235	304	676	43	467	1,186	2,904	...	7,744	10,648
Victoria Terminal Railway and Ferry Co	57	17	...	74	44	47	...	91	182	278	...	460
Victoria and Sidney, B C	...	74	...	74	25	76	...	101	266	444	...	710
Wabash (in Canada)	...	...	19,239	19,239	...	...	24,660	24,660	6,603	1,036	346,383	344,022
York and Carlton	...	...	...	...	...	...	...	...	...	...	...	...
Total	158,759	59,176	51,336	269,271	205,980	65,284	95,135	336,399	2,796,782	1,553,136	2,318,844	6,648,762

TABLE 12.—SUMMARY of Freight Traffic Movement for the Year ending June 30, 1916—*Concluded.*

Name of Railway.	MERCHANDISE.				MISCELLANEOUS.				GRAND TOTAL.			
					Other Commodities.							
	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.	Originating on this Road.	Received from other Roads in Canada.	Received from U.S. Roads.	Total freight tonnage.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Algoma Central and Hudson Bay	5,172	.....	.....	5,172	2,069	304	.....	2,373	729,182	7,476	.....	736,658
Algoma Eastern	7,269	801	.....	8,070	3,832	.....	.....	3,832	1,416,492	212,622	.....	1,629,114
Atlantic, Quebec and Western	623	2,631	.....	3,254	878	3,264	.....	4,142	60,619	55,199	.....	115,818
Bedlington and Nelson (not operating)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Brandon, Saskatchewan and Hudson Bay	1,813	28	162	1,373	291	12	84	387	36,200	195	12,685	49,080
British Yukon	6,592	.....	.....	6,592	1,905	.....	.....	1,905	37,234	.....	.....	37,234
Canada and Gulf Terminal	.....	.....	.....	.....	391	297	.....	688	27,260	5,303	.....	32,563
Canada Southern	3,621	214	8,979	12,814	42,200	42,415	79,454	164,069	1,177,621	608,889	6,237,975	8,024,485
Canadian Government Railways, (Intercolonial)	155,434	44,942	.....	200,376	148,968	13,158	.....	162,126	5,064,190	1,118,759	.....	6,182,949
Canadian Government Railways, (Prince Edward Island)	8,732	1,054	.....	9,786	5,074	622	.....	5,696	110,095	6,761	.....	116856o
Canadian Northern System	329,255	104,467	24,658	458,380	294,332	71,276	12,589	378,197	9,781,735	3,098,024	473,621	13,353,380
Canadian Pacific	1,486,913	359,414	184,829	2,031,156	271,355	68,435	26,029	365,819	21,139,674	6,093,794	2,043,404	29,276,872
Cape Breton	1,290	250	.....	1,540	331	1,933	.....	2,264	5,556	9,292	.....	14,848
Caraquet and Gulf Shore	5,500	3,872	.....	3,972	.....	.....	.....	.....	28,095	16,138	.....	44,413
Crow's Nest Southern	749	79	540	1,368	.....	.....	26	26	913,403	20,021	2,592	216,016
Cumberland	16	320	.....	336	145	276	.....	421	352,259	12,350	.....	364,609
Central Vermont	8,058	25,400	29,118	62,576	390	30,044	25,552	55,986	78,317	284,076	117,747	480,140
Dominion Atlantic	3,553	14,093	3,788	21,434	23,052	4,886	.....	27,938	255,868	81,826	6,703	344,397
Eastern British Columbia	.....	866	.....	866	.....	54	.....	54	97,587	1,998	.....	99,585
Edmonton, Dunvegan and British Columbia	8,962	.....	.....	8,962	.....	.....	.....	.....	159,906	7,224	.....	167,130
Elgin and Havelock	61	43	.....	104	5	4	.....	9	13,273	2,587	.....	15,860
Essex Terminal	.....	.....	.....	.....	2,000	1,547	.....	3,547	51,295	215,147	.....	266,442
Esquimalt and Nanaimo	11,692	12,277	.....	23,969	2,198	28	.....	2,226	304,016	58,462	.....	362,478
Fredericton and Grand Lake Coal Railway Co	1,800	6,838	.....	8,638	.....	.....	.....	.....	102,625	7,038	.....	109,663
Grand Trunk	476,348	31,072	375,728	883,148	646,038	62,715	444,984	1,153,737	8,423,940	2,337,291	8,299,571	19,060,802
Grand Trunk Pacific	46,599	2,984	.....	49,583	12,995	3,349	.....	16,344	1,805,726	166,328	.....	1,972,054
Hereford	1,771	1,182	195	3,148	99	12	84	195	100,075	7,422	2,284	109,781
Inverness Railway and Coal Co	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
International of New Brunswick	98	.....	.....	98	2,372	322	.....	2,694	92,133	2,946	.....	95,079
Kent Northern	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Kettle Valley	1,868	7,644	77	9,609	.....	1,568	.....	1,568	126,828	64,061	16,221	207,110
Lotbinière and Megantic					263	348	.....	611	54,650	3,210	..	57,860
Maine Central			3,534	3,534	.....	.....	31	31	.....	.....	239,994	239,994
Manitoba Great Northern	569	91	148	808	58	6,160	267	6,485	54,522	37,113	15,126	106,761
Maritime Coal, Railway and Power Co	.....	.....	.....	.....	104	647	.....	751	277,626	4,450	.....	282,076
Massawippi Valley	2,231	10,567	16,703	29,501	3,224	4,238	24,014	31,476	150,721	325,721	105,400	581,842
Midland Railway of Manitoba	740	53	6,355	7,148	1,396	181	2,099	3,676	4,999	31,581	134,059	170,639
Moncton and Buctouche		4,158		4,158	.....	.....	.....	...	15,782	5,359	.. ...	21,141
Montreal and Atlantic	11,435	32,070	81,154	144,659	640	4,753	.....	5,393	103,755	1,294,030	326,358	1,724,143
Morrissey, Fernie and Michel		1,965	20	1,985	.....	.....	.....	...	635,196	20,152	90	655,438
Napierville Junction	131	1,007	1,967	3,105	79	6,791	10,735	17,605	11,358	177,060	368,611	557,029
Nelson and Fort Sheppard	1,609	49	670	2,228	96	6	.....	102	25,297	375	5,102	30,774
National Transcontinental	5,692	4,187	..	9,879	16,984	13,417	.....	30,401	1,274,337	1,389,706	..	2,664,043
New Brunswick Coal and Railway Co	..	.....	.....	.....	.....	.....	.....	..	42,204	2,694	..	44,898
New Brunswick and Prince Edward Island	205	146	.....	351	1,648	518	.....	2,166	52,171	9,138	..	61,309
New Westminster Southern	1,585	1,705	..	3,290	1,525	382	.....	1,907	64,394	16,256	..	80,650
Northern New Brunswick and Seaboard	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
North Shore	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	.....	.....
Ottawa and New York	..	..	..	..	916	1,389	905	3,210	72,286	253,871	138,188	464,345
Père Marquette	64,028	174,922	907	239,857	3,517	58,596	272	62,385	116,119	3,6,179	2,3[illegible],056	2,841,374
Quebec Central	15,970	49,507	..	65,477	3,992	15,970	.....	19,962	828,128	171,027	..	999,155
Quebec, Montreal and Southern	9,717	10,860	8	20,585	2,828	4,897	32	7,757	82,593	231,139	41,725	355,457
Quebec Oriental	1,622	3,648	..	5,270	1,810	2,634	.....	4,444	42,815	38,667	..	81,482
Quebec Railway, Light and Power Co	..	..	..	..	1,152	657	.....	1,809	215,718	11,612	..	227,330
Red Mountain	58	115	573	746	13	.....	.....	13	446	115	25,124	25,685
Roberval-Saguenay	296	155	..	451	1,093	218	.....	1,311	199,251	13,076	..	213,327
Rutland and Noyan	..	121	526	647	.....	.....	.....	..	226	139,915	7,163	147,304
Salisbury and Albert	..	..	..	..	183	647	.....	830	39,118	4,569	..	43,687
St. John and Quebec	718	106	..	824	957	53	.....	1,010	42,452	2,292	..	44,744
St. Maurice	54	2,811	..	2,865	..	..	..	..	15,450	3,818	..	19,268
Sydney and Louisburg	3,469	3,382	..	6,851	2,716	4,579	..	7,295	4,822,381	100,079	..	4,922,460
St. Lawrence and Adirondack	..	..	..	..	3,776	1,949	3,901	9,626	42,276	198,572	905,443	1,146,281
Temiscouata	434	551	..	985	2,791	2,251	.....	5,042	151,318	8,667	..	159,985
Temiskaming and Northern Ontario	19,607	40,190	607	60,404	3,841	13,682	186	17,709	426,584	452,726	23,511	902,821
Thousand Islands	..	..	..	..	8,929	8,022	..	16,951	13,258	19,607	...	32,865
Toronto, Hamilton and Buffalo	26,484	59,731	12,409	95,623	1,037	2,065	3,085	6,187	292,764	534,162	1,470,314	2,297,240
Vancouver, Victoria and Eastern	8,235	426	6,729	15,390	2,879	1,586	15,219	19,684	923,923	51,265	257,130	1,232,328
Victoria Terminal Railway and Ferry Co	87	275	..	362	722	1,154	..	1,870	6,886	9,[illegible]85	..	16,[illegible]59
Victoria and Sidney, B.C	102	265	..	367	49	1,834	..	1,883	7,974	12,229	..	20,203
Wabash (in Canada)	829	945	71,261	730,035	18,204	..	84,363	102,567	62,812	21,5[illegible]	2,611,553	2,695,891
York and Carleton	2	13	..	15	..	..	..	..	4,182	1,812	..	5,994
Total	2,746,067	1,044,512	831,645	4,622,224	1,548,342	466,145	733,911	2,748,398	62,950,122	20,421,9[illegible]	6,287,034	99,[illegible]59,088

TABLE 13.—SUMMARY of Equipment for the Year ending June 30, 1916.

Name of Railway.	Locomotives.					Cars in Passenger Service.									
	Passenger.	Freight.	Switching.	Total.	Leased.	First-class.	Second-class.	Combination.	Emigrant.	Dining.	Parlour.	Sleeping.	Baggage, Express and Postal.	Other cars in Passenger Service.	Total.
Algoma Central and Hudson Bay	4	16	4	24		10	4	1					1		16
Algoma Eastern		9		9	6	2	1	3					1		7
Atlantic, Quebec and Western	3	4	1	8		8		1					2		11
Bedlington and Nelson															
Brandon, Saskatchewan and Hudson Bay	1	1		2		2							1		3
British Yukon		11		11		10					2		3	1	16
Canada and Gulf Terminal	1	1		2		1	1	1					1		4
Canada Southern	63	86	32	181		10	33	6		1			21		71
Canadian Government Railways (Intercolonial)	107	225	40	372		160	92		52	20	8	55	133	8	528
" " (P. E. Island)	2	14	6	22		19	9	5					13		46
Canadian Northern System	414	225	72	711		216	220	52	62	24	23	77	184	56	914
Canadian Pacific	698	1,264	293	2,255		966	165	115	336	120	42	378	599	5	2,726
Cape Breton		2		2		2						2			4
Caraquet and Gulf Shore			3	3		3									3
Crow's Nest Southern	1	2		3		1		1							2
Cumberland	3	2	1	6		2		2							4
Central Vermont	3	6		9		7		4							11
Dominion Atlantic	12	13		25	4	25		11			2		18		56
Eastern British Columbia			2	2		2							1		3
Edmonton, Dunvegan and British Columbia	2	13	3	18	7	1	11	1				3			16
Elgin and Havelock	1	1		2		1		1							2
Essex Terminal			3	3											
Esquimalt and Nanaimo	8	12	3	23	11	13	9				4		10	2	38
Fredericton and Grand Lake Coal and Railway Co		1	2	3	3	1		1							2
Grand Trunk	251	646	135	1,032	4	520	45	107	5	23	26		326	3	1,055
Grand Trunk Pacific	45	217	10	272	19	63	31	15	51	22	15	30	61	50	338
Hereford	1	2		3		1		2							3
Inverness Railway and Coal Co															
International of New Brunswick		3		3		1		4					1		6
Kent Northern															
Kettle Valley		4	8	12	9	2	1	2			1		1		7
Lotbinière and Megantic		4		4			2	2							4
Maine Central	1	2		3		2		2							4
Manitoba Great Northern	1	1	1	3		3		1					1		5
Maritime Coal, Railway and Power Co	1	3		4				1					1	1	3
Massawippi Valley		13		13		9							6		15

Midland Railway of Manitoba	2	2		4		10							4		14
Moncton and Buctouche	3			3		2		1							3
Montreal and Atlantic	8	3	1	12			7	11			2		3		23
Morrissey, Fernie and Michel	5			5			6								6
Napierville Junction		1		1			1								1
Nelson and Fort Sheppard	1	1		2				1					1		2
National Transcontinental	20	47	7	74		9	4	2	13	1	2	11	2		44
New Brunswick Coal and Railway Co		3		3		1		3							4
New Brunswick and P. E. Island			1	1		1									1
New Westminster Southern		1		1		2		2					1		5
Northern New Brunswick and Seaboard															
North Shore															
Ottawa and New York Railway Co	6	10		16	16		6	1					4		11
Père Marquette	10	40	1	51		15	5	2					8		30
Quebec Central	15	15	6	36	36	12	10	10		2	1		10		45
Quebec, Montreal and Southern	3	10		13			7	4					1		12
Quebec Oriental	3	4		7		1	2						1		4
Quebec Railway, Light and Power Co		8		8		4	2	2					2	12	22
Red Mountain			1	1		1							1		3
Roberval-Saguenay	2	2	1	5		2		2							4
Rutland and Noyan	3	1		4		3		2					2		7
Salisbury and Albert		2		2		1							2		5
St. John and Quebec															
St. Martins		2		2		1		1							4
Sydney and Louisburg	2	16	13	31		3	2	3							8
St. Lawrence and Adirondack Railway Co., The	3	5		8		4	2	1							7
Temiscouata	8			8		2	2	2					2		8
Temiskaming and Northern Ontario	14	25	4	43		20	18	3			3		17		61
Thousand Islands			2	2	1			2							3
Toronto, Hamilton and Buffalo	8	17	9	34		14	2	5					4		25
Vancouver, Victoria and Eastern		2		2		3		1							4
Victoria Terminal Railway and Ferry Co						1									1
Victoria and Sidney, B.C			3	3		2		1							3
Wabash (in Canada)	5	56	1	62		10	5	6		2	7		8		38
York and Carlton		1		1			1								1
Final Total	1,744	3,077	669	5,490	96	2,187	706	409	519	215	138	516	1,458	148	6,329

TABLE 13.—SUMMARY of Equipment for the Year ending June 30, 1916—*Concluded.*

Name of Railway.	Cars in Freight Service.								Cars in Company's Service.						Total cars in service.	Cars leased.
	Box.	Flat.	Stock.	Coal.	Tank.	Refrigerator.	Other cars in freight service.	Total.	Officers, and pay.	Gravel.	Derrick.	Caboose.	Other road.	Total.		
Algoma Central and Hudson Bay	59	564	.....	166	.....	.....	369	1,158	2	.....	3	15	42	62	1,236	.....
Algoma Eastern	27	130	.....	2	.....	.....	97	256	.....	.....	.....	2	7	9	272	1
Atlantic, Quebec and Western	3	25	.....	7	.....	.....	.....	35	.....	.....	.....	3	.....	3	49	.....
Bedlington and Nelson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Brandon, Saskatchewan and Hudson Bay	57	8	4	3	.....	6	18	96	.....	6	.....	1	.....	7	106	.....
British Yukon	83	74	31	12	.....	1	.....	201	1	.....	1	8	6	16	233	.....
Canada and Gulf Terminal	2	4	.....	.....	.....	.....	.....	6	.....	.....	.....	1	.....	1	11	.....
Canada Southern	1,580	83	.....	4	17	.....	.....	1,684	1	.....	3	66	89	159	1,914	.....
Canadian Government Railways (Intercolonial)	9,099	3,239	319	1,547	55	198	52	14,509	5	300	8	139	286	738	15,775	.....
" " (P. E. Island)	308	150	28	11	1	3	.....	501	.....	15	.....	3	19	37	584	.....
Canadian Northern System	19,311	4,599	787	2,568	.....	262	.....	27,527	22	43	51	431	1,410	1,957	30,398	.....
Canadian Pacific	66,644	9,092	4,033	3,651	209	1,801	1,678	87,108	359	2,628	83	1,420	3,852	8,342	98,176	.....
Cape Breton	.....	14	.....	.....	.....	.....	.....	14	.....	.....	.....	.....	.....	.....	18	.....
Caraquet and Gulf Shore	.....	15	.....	.....	.....	.....	.....	15	.....	.....	.....	.....	.....	.....	18	.....
Crow's Nest Southern	243	33	17	14	.....	27	75	409	.....	6	.....	2	.....	8	419	.....
Cumberland	2	29	.....	175	.....	.....	.....	206	.....	14	1	2	4	21	231	.....
Central Vermont	40	21	.....	4	.....	.....	.....	65	.....	.....	1	2	10	13	89	.....
Dominion Atlantic	278	209	7	28	.....	.....	.....	522	1	.....	1	5	56	63	641	169
Eastern British Columbia	9	7	.....	.....	.....	.....	1	17	.....	.....	.....	.....	.....	.....	20	.....
Edmonton, Dunvegan and British Columbia	100	163	10	20	.....	.....	.....	293	1	108	1	17	38	165	474	.....
Elgin and Havelock	2	4	1	.....	.....	.....	.....	7	.....	.....	.....	.....	.....	.....	9	.....
Essex Terminal	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....
Esquimalt and Nanaimo	14	198	1	30	.....	.....	.....	243	.....	29	1	12	14	56	337	.....
Fredericton and Grand Lake Coal and Railway Co.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2
Grand Trunk	26,091	3,359	1,645	5,001	130	1,973	.....	38,199	25	656	37	583	1,260	2,561	41,815	20
Grand Trunk Pacific	11,996	882	293	.....	.....	247	.....	13,418	11	1,061	7	142	1,573	2,794	16,550	.....
Hereford	60	10	.....	.....	.....	.....	.....	70	.....	.....	.....	2	.....	2	75	.....
Inverness Railway and Coal Co	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
International of New Brunswick	.....	40	.....	.....	.....	.....	.....	40	1	.....	.....	1	3	5	51	.....
Kent Northern	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kettle Valley	79	40	6	25	.....	4	1	155	1	.....	.....	.....	.....	1	163	.....
Lotbinière and Megantic	1	24	.....	.....	.....	.....	1	26	.....	.....	.....	.....	.....	.....	30	.....
Maine Central	25	10	.....	.....	.....	.....	.....	35	.....	.....	.....	.....	.....	.....	39	.....
Manitoba Great Northern	105	14	7	7	.....	12	32	177	.....	1	.....	2	.....	3	185	.....
Maritime Coal, Railway and Power Co	.....	2	.....	2	.....	.....	6	10	.....	.....	.....	5	2	2	15	.....
Massawippi Valley	440	180	.....	.....	.....	.....	.....	620	.....	.....	.....	.....	5	10	645	.....

Midland Railway of Manitoba	203	45	9	25		27	38	347				2		2	363		
Moncton and Buctouche	4	36						40							43		
Montreal and Atlantic	234	201	38			1		474				12	146	158	655		
Morrissey, Fernie and Michel	7	1		46			2	56				1	1	2	64		
Napierville Junction															1		
Nelson and Fort Sheppard	30	4	2	2		3	10	51		6		1		7	60		
National Transcontinental	1,000							1,600	4			45	79	128	1,172		
New Brunswick Coal and Railway Co	4	38						42							46	2	
New Brunswick and P. E. Island													2	2	3		
New Westminster Southern	80	10	5	4		9	26	134							139		
Northern New Brunswick and Seaboard																	
North Shore																	
Ottawa and New York Railway Co												2		2	13	13	
Père Marquette	1,061	64	30	333		4		1,492			1	22	13	36	1,558		
Quebec Central	224	568	67	22	2	10	56	949	1	1	1	14	38	53	1,049		
Quebec, Montreal and Southern	1,380	34	90			10		1,514			1	4	19	24	1,550		
Quebec Oriental	1							1				2	3	5	10		
Quebec Railway, Light and Power Co	32	78	1	13	4		40	168				1	2	3	199		
Red Mountain	29	3	2	2		3	9	48				1		1	51		
Roberval-Saguenay	10	165						175				2		2	181		
Rutland and Noyan	50	5	2	2				59				1		1	67		
Salisbury and Albert	3	25						28							41		
St. John and Quebec																	
St. Martins	1	6						7							9		
Sydney and Louisburg	16	105	12	1,548	2			1,683	2		1	8	4	15	1,706		
St. Lawrence and Adirondack Railway Co., The	75	30						105			1	3	1	5	117	105	
Temiscouata	82	53						135	1			2	6	9	152		
Temiskaming and Northern Ontario	145	461	10					616	4			21	102	127	894		
Thousand Islands		2					1	3							5		
Toronto, Hamilton and Buffalo	1,093	130	10	150			56	1,439	1		1	10	38	50	1,514		
Vancouver, Victoria and Eastern	1,219	159	83	74		139	373	2,047							2,051		
Victoria Terminal Railway and Ferry Co															1		
Victoria and Sidney, B.C	2	15						17					1	1	21	1	
Wabash (in Canada)	1,052	81	128	100				1,361			1	36	1	38	1,447		
York and Carlton															1		
Total	144,696	25,541	7,678	15,598	420	4,740	2,941	201,614	443	4,874	205	3,054	9,132	17,708	225,648	343	

TABLE 14.—SUMMARY of Cars in Freight Service for the Year ending

Number.	Name of Railway.	Box Cars.		Flat Cars.		Stock Cars.	
		Number.	Aggregate Capacity.	Number.	Aggregate Capacity.	Number.	Aggregate Capacity.
			Tons.		Tons.		Tons.
1	Algoma Central & Hudson Bay	59	2,240	564	20,950		
2	Algoma Eastern	27	1,065	130	5,180	97	4,850
3	Atlantic, Quebec & Western	3	90	25	750		
4	Bedlington & Nelson						
5	Brandon, S'k. & Hudson Bay	57	2,060	8	290	4	100
6	British Yukon	83	1,600	74	1,418	31	620
7	Canada & Gulf Terminal	2	40	4	120		
8	Canada Southern	1,580	56,440	83	2,010		
9	Canadian Gov't Ry's. (Intercolonial)	9,099	283,565	3,239	100,235	319	8,890
10	" (P.E. Island)	308	3,805	150	1,990	28	350
11	Canadian Northern System	19,311	580,110	4,599	146,220	787	23,580
12	Canadian Pacific	66,644	2,370,835	9,092	306,675	4,033	118,600
13	Cape Breton			14	420		
14	Caraquet & Gulf Shore			15			
15	Crow's Nest Southern	243	8,754	33	1,220	17	410
16	Cumberland	2	40	29	435		
17	Central Vermont	40	730	21	365		
18	Dominion Atlantic	278	7,560	209	5,690	7	180
19	Eastern British Columbia	9	360	8	320		
20	Edmonton, Dunvegan & B.C.	100	3,000	163	4,890	10	300
21	Elgin & Havelock	2	40	4	80	1	20
22	Essex Terminal	1					
23	Esquimalt & Nanaimo	14	280	198	6,957	1	20
24	Fredericton & Grand Lake Coal & Railway Co						
25	Grand Trunk	26,091	849,755	3,359	104,230	1,645	48,250
26	Grand Trunk Pacific	11,996	359,880	882	26,460	293	8,790
27	Hereford	60	1,800	10	200		
28	Inverness Railway & Coal Co.						
29	International of New Brunswick			40	1,200		
30	Kent Northern						
31	Kettle Valley	79	2,370	40	1,600	6	180
32	Lotbinière & Megantic	1	30	24	720		
33	Maine Central	25	750	10	300		
34	Manitoba Great Northern	105	3,790	14	520	7	170
35	Maritime Coal Ry. & Power Co.			2	40		
36	Massawippi Valley	440	8,730	180	3,350		
37	Midland Ry. of Manitoba	203	7,359	45	1,630	9	230
38	Moncton & Buctouche	4	80	36	720		
39	Montreal & Atlantic	234	6,940	201	6,065	38	1,110
40	Morrissey, Fernie & Michel	7	280	1	40		
41	Napierville Junction						
42	Nelson & Fort Sheppard	30	1,090	4	150	2	50
43	National Transcontinental	1,000	40,000				
44	New Brunswick Coal & Ry. Co.	4	80	38	960		
45	New Brunswick & P.E. Island						
46	New Westminster Southern	80	2,890	10	370	5	120
47	Northern New Brunswick & Seaboard						
48	North Shore						
49	Ottawa & New York Ry. Co.						
50	Père Marquette	1,061	35,010	64	3,455	30	900
51	Quebec Central	224	6,260	568	15,920	67	1,865
52	Quebec, Montreal & Southern	1,380	41,400	34	850	90	2,700
53	Quebec Oriental	1	30				
54	Quebec Ry. Light & Power Co.	32	790	78	1,560	1	30
55	Red Mountain	29	1,050	3	120	2	50
56	Roberval—Saguenay	10		165			
57	Rutland & Noyan	50	1,500	5	150	2	40
58	Salisbury & Albert	3		25			
59	St. John Quebec						
60	St. Martins	1	40	6	240		
61	Sydney & Louisburg	16	320	105	3,090	12	600

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June 30, 1916—Showing Number and Aggregate Capacity.

Coal Cars.		Tank Cars.		Refrigerator Cars		Other Cars.		Total.		
Number.	Aggregate Capacity.	Number.	Aggregate Capacity.	Number.	Aggregate Capacity.	Number.	Aggregate Capacity.	Number.	Aggregate Capacity.	
	Tons.		Tons.		Tons.		Tons.		Tons.	
166	7,480					369	18,450	1,158	49,120	1
2	80							256	11,175	2
7	350							55	1,120	3
										4
3	140			6	180	18	845	96	3,615	5
12	240			1	20			201	3,808	6
								6	160	7
4	110	17	350					1,084	58,910	8
1,547	53,095	55	1,375	198	5,670	52		14,509	452,830	9
11	140	1	15	3	45			501	6,345	10
2,568	98,830			262	7,840			27,527	856,580	11
3,651	170,440	209	8,900	1,801	53,540	1,678	59,507	87,108	3,088,497	12
								14	420	13
								15		14
14	640			27	810	75	3,580	409	15,414	15
175	2,625							206	3,100	16
4	60							65	1,155	17
28	640							522	14,070	18
								17	680	19
20	600							293	8,790	20
								7	140	21
								1		22
30	1,300							243	8,557	23
5,001	228,500	130	3,306	1,973	58,185			38,199	1,291,956	24
				247	7,410			13,418	402,540	25
								70	2,000	26
										27
								40	1,200	28
										29
25	1,000			4	100	1	25	155	5,275	30
						1	15	26	765	31
								35	1,050	32
7	330			12	360	32	1,535	177	7,605	33
2	80					6	120	10	240	34
								620	12,100	35
25	1,190			27	845	38	1,785	347	13,039	36
								40	800	37
				1	30			474	14,145	38
46	1,380					2	60	56	1,760	39
										40
2	90			3	90	10	470	51	1,940	41
								1,000	40,000	42
								42	1,040	43
										44
4	190			9	270	2	1,275	174	5,075	45
										46
										47
										48
333	12,860			4	120			1,492	52,345	49
22	656	2	40	10	280	56	1,680	949	26,705	50
				10	300			1,514	45,250	51
								4	90	52
13	270					44	1,320	168	3,970	53
2	100			3	90	9	440	48	1,360	54
								173		55
2	80								1,770	56
								28		57
										58
										59
										60
1,548	31,055	2	40					1,684		61

TABLE 14.—SUMMARY of Cars in Freight Service for the Year ending

Number.	Name of Railway.	Box Cars.		Flat Cars.		Stock Cars.	
		Number.	Aggregate Capacity.	Number.	Aggregate Capacity.	Number.	Aggregate Capacity.
			Tons.		Tons.		Tons.
62	St. Lawrence & Adirondack Ry. Co...	75	.....	30	.....	.....	.....
63	Temiscouata.....	82	2,100	53	1,160	.....	.....
64	Temiskaming & Northern Ontario...	145	5,340	461	15,790	10	300
65	Thousand Islands.....	.....	.....	2	20	.....	.....
66	Toronto, Hamilton & Buffalo.....	1,093	42,780	130	5,000	10	300
67	Vancouver, Victoria & Eastern.....	1,219	43,900	159	5,920	83	1,990
68	Victoria Terminal Ry. & Ferry Co...	.....	.....	.....	.....	.....	.....
69	Victoria & Sidney B.C.....	2	40	15	300	.....	.....
70	Wabash (in Canada).....	1,052	35,950	81	2,970	128	4,950
71	York & Carlton.....	.....	.....	.....	.....	.....	.....
	Final total.....	144,696	4,824,968	25,542	811,315	7,775	230,545

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June 30, 1916—Showing Number and Aggregate Capacity.—*Concluded.*

Coal Cars.		Tank Cars.		Refrigerator Cars		Other Cars.		Total.		Number.
Number.	Aggregate Capacity.	Number.	Aggregate Capacity.	Number.	Aggregate Capacity.	Number.	Aggregate Capacity.	Number.	Aggregate Capacity.	
	Tons.		Tons.		Tons.		Tons.		Tons.	
...	...	...	...	...	...	...	...	105	...	62
....	.	.						135	3,250	63
....	.	.						616	21,430	64
...	...	...	...	...		1	20	3	40	65
150	7,500	...	...	...	.....	56	2,240	1,439	57,820	66
74	3,380	...	...	139	4,140	373	14,795	2,047	77,125	67
.....	.....	...	...	...	...	...	...	...	...	68
...	...	...	...	...		...	...	17	340	69
100	4,600	.....	.....	.....	.....	...	...	1,361	48,470	70
...	...	...	...	...	...	...	...	...	...	71
15,598	630,035	416	13,746	4,740	140,325	2,847	111,122	201,614	6,762,056	

TABLE 15.—SUMMARY of Bridges, Trestles and Tunnels for the Year ending June 30, 1916.

Name of Railway.	Bridges.											
	Stone.				Iron.				Wooden.			
	No.	Aggregate Length.	Minimum Length.	Maximum Length.	No.	Aggregate Length.	Minimum Length.	Maximum Length.	No.	Aggregate Length.	Minimum Length.	Maximum Length.
		Ft. In.	Ft. In.	Ft. In.		Ft. In.	Ft. In.	Ft. In.		Ft. In	Ft. In.	Ft. In.
Algoma Central & Hudson Bay					9	2,823 0	50 0	1,555 0				
Algoma Eastern					6	1,172 0	36 0	568 0	28	7,099 0	14 0	1,036 0
Atlantic, Quebec and Western												
Bay of Quinte												
Bedlington & Nelson									1	81 0		
Brandon, Saskatchewan & Hudson Bay									1	252 0		
British Yukon												
Canada & Gulf Terminal												
Canada Southern	43	7,433 0	8 0	60 0	65	6,933 0	8 0	910 4	1	9 0		
Can. Gov't. R'lys.—Intercolonial					*596		8 0	2,025 0				
" Prince Edward Island												
Canadian Northern System	1				262				166			
Canadian Pacific	166	7,161 0	3 0	719 0	*1,409	195,790 0	13 0	5,328 0	425	11,989 0	2 0	326 0
Cape Breton					4	309 0	33 0	370 0				
Caraquet									9	4,100 0	50 0	1,600 0
Central Ontario												
Crow's Nest Southern					1	45 0			7	2,273 0	258 0	465 0
Cumberland Railway & Coal Co					4	80 0			1	18 0		
Dominion Atlantic					*22	7,336 0	29 0	1,640 0	6	653 0	40 0	586 0
Eastern, B.C.												
Elgin & Havelock												
Esquimalt & Nanaimo					*39	4,331 0	23 0	525 0				
Essex Terminal												
Fredericton & Grand Lake					4	522 0	40 0	240 0				
Grand Trunk	146	5,879 0	10 0	300 0	990	109,342 0	8 0	6,594 0	444	16,180 0	8 0	306 0
Grand Trunk Pacific												
Hereford					6	292 0	23 0	71 0	4	637 0	40 0	318 0
International Bridge Co												
International of New Brunswick					26							
Inverness Railway & Coal Co					9	525 0	20 0	120 0	5	52 0	8 0	14 0
Kent Northern	1	30 0	30 0	30 0								
Kettle Valley					7	647 4	53 10	254 8	18	2,154 0	109 6	161 6
Klondike Mines												
London & Port Stanley					6	1,760 0	50 0	599 0				
Lotbinière & Megantic					1	34 0						

Maine Central							2	721	0	253	0	468	0					
Manitoba Great Northern														1	418	0		
Maritime Coal, Railway & Power Co														2	310	0	110	0
Massawippi Valley	1	12	0											10	322	0	10	0
Midland of Manitoba							5	322	0	48	0	92	0	1	418	0		
Moncton & Buctouche														5	790	0	40	0
Montreal & Atlantic							38	3,405	0	23	0	387	0					
Montreal & Province Line							4	129	0	12	0	91	0	12	930	0	8	0
Montreal & Vermont Junction	1	20	0				1	286	0					1	9	0		
Morrissey, Fernie & Michel														1	900	0		
National Transcontinental							*54	14,652	0	20	0	3,918	0					
Napierville Junction							8	255	6	13	0	55	0					
Nelson & Fort Sheppard							1	500	0					1	80	0		
New Brunswick Coal & Railway Co.							2	220	0	100	0	220	0	6	793	0	17	0
New Brunswick & Prince Edward Island							1	67	0									
New Westminster Southern														1	70	0		
North Shore																		
Northern New Brunswick & Seaboard																		
Ottawa & New York							5	2,188	0	40	0	1,550	0					
Père Marquette	1	10	0				16	2,077	0	12	0	1,215	0					
Quebec Central							63	14,839	3	15	0	646	5					
Quebec Oriental							18	1,227	0									
Quebec Ry. Light & Power Co							15	1,550	0	13	0	300	0					
Quebec, Montreal & Southern							17	4,745	0	24	0	965	8					
Red Mountain																		
Roberval & Saguenay	2	325	0	100	0	225	0	4	735	0	38	0	450	0	1	750	0		
Rutland & Noyan																		
Salisbury & Albert							7							7				
Schomberg & Aurora																		
Stanstead, Shefford & Chambly							1	112	0					12	437	0	8	0
St. Lawrence & Adirondack							10	1,322	0	18	0	598	0					
St. Martins																		
Sydney & Louisburg							17	642	0	12	0	310	0	4	24	0	6	0
Temiscouata							2	504.6	0	212	0	292	0					
Temiskaming & Northern Ontario	2	84	0	42	0	42	0	19	4,905	0	30	0	814	0				
Thousand Islands							5	795	0	103	0	250	0					
Toronto, Hamilton & Buffalo							14	1,754	6	36	6	480	0					
Vancouver, Victoria & Eastern														21	5,242	0	65	0
Victoria & Sidney																		
Victoria Terminal Railway & Ferry Co																		
Wabash, in Canada																		
York & Carleton																		
Total	364						3,795							1,202				

Maine Central	
Manitoba Great Northern	
Maritime Coal, Railway & Power Co	
Massawippi Valley	
Midland of Manitoba	
Moncton & Buctouche	
Montreal & Atlantic	
Montreal & Province Line	
Montreal & Vermont Junction	
Morrissey, Fernie & Michel	
National Transcontinental	
Napierville Junction	
Nelson & Fort Sheppard	
New Brunswick Coal & Railway Co.	
New Brunswick & Prince Edward Island	
New Westminster Southern	
North Shore	
Northern New Brunswick & Seaboard	
Ottawa & New York	
Père Marquette	
Quebec Central	
Quebec Oriental	
Quebec Ry. Light & Power Co	
Quebec, Montreal & Southern	
Red Mountain	
Roberval & Saguenay	200 0
Rutland & Noyan	
Salisbury & Albert	
Schomberg & Aurora	
Stanstead, Shefford & Chambly	336 0
St. Lawrence & Adirondack	
St. Martins	
Sydney & Louisburg	6 0
Temiscouata	
Temiskaming & Northern Ontario	
Thousand Islands	
Toronto, Hamilton & Buffalo	
Vancouver, Victoria & Eastern	418 0
Victoria & Sidney	
Victoria Terminal Railway & Ferry Co	
Wabash, in Canada	
York & Carleton	
Total	

*Steel.

TABLE 15.—SUMMARY of Bridges, Trestles and Tunnels for the Year ending June 30, 1916—*Continued.*

Name of Railway.	Bridges.						Trestles.				Level Crossings.		
	Combination.				Total.								
	No.	Aggregate Length.	Minimum Length.	Maximum Length.	No.	Aggregate Length.	No.	Aggregate Length.	Minimum Length.	Maximum Length.	No.	Guarded.	Unguarded.
		Ft. In.	Ft. In.	Ft. In.		Ft. In.		Ft. In.	Ft. In.	Ft. In.			
Algoma Central & Hudson Bay	3	1,001 0	129 0	510 0	12	3,824 0	190	51,043 0			13	1	12
Algoma Eastern	2	812 0	352 0	460 0	36	9,083 0					10	3	7
Atlantic, Quebec & Western											50		50
Bedlington & Nelson					1	81 0	10	3,153 0	65 0	416 0	14	4	10
Brandon, Saskatchewan & Hudson Bay					1	252 0	28	3,183 0	57 0	418 0	84	1	83
British Yukon	1	150 0			1	150 0	37	4,732 0	16 0	702 0			
Canada & Gulf Terminal	8	7,506 6	183 3		8	7,506 6					20		20
Canada Southern					109	7,685 0	34	1,133 8	8 0	119 2	488	80	408
Canadian Gov't. R'lys.—Intercolonial					596		11				869	217	652
" " P. E. Island											262	11	251
Canadian Northern System	62				491		2,094				6,736	158	6,578
Canadian Pacific	14	4,413 0	58 0	780 0	2,014	219,353 0	1,292	175,237 0	6 0	5,076 0	10,163	634	9,529
Cape Breton					4	309 0							
Caraquet					9	4,100 0					64		64
Crow's Nest Southern					8	2,318 0	33	9,263 0	14 0	1,702 0	19	1	18
Cumberland Railway & Coal Co					5	98 0					14		14
Detroit River Tunnel													
Dominion Atlantic					28	7,989 0	11				192	19	173
Eastern, B.C.							6	552 0	52 0	109 0			
Elgin & Havelock													
Essex Terminal													
Esquimalt & Nanaimo	1	69 0	69 0	69 0	40	4,400 0	96	32,728 0	7 0	946 0	120	17	103
Fredericton & Grand Lake					4	532 0					8		8
Grand Trunk	83	8,474 0	11 0	970 0	1,663	139,875 0	97	11,782 0	8 0	644 0	3,924	616	3,308
Grand Trunk Pacific													
Hereford					10	929 0	2	478 0	119 0	359 0	34	1	33
International Bridge Co.													
International of New Brunswick					26						13		13
Inverness Railway & Coal Co					14	577 0	14	2,139 0	48 0	420 0	59		59
Kent Northern					1	30 0	1	30 0					
Kettle Valley					25	2,801 4	74	21,322 0	15 0	885 0	79	3	76
Klondike Mines													
London & Port Stanley					6	1,760 0					37	6	31
Lotbinière & Megantic					1	34 0	1	600 0			9		9
Maine Central					2	721 0	1	45 0					

Manitoba Great Northern							1	418	0	64	6,879	0	28	0	756	0	123			122
Maritime Coal, Railway & Power Co							2	310	0								17			17
Massawippi Valley							11	334	0	6	653	0	10	0	222	0	32	6		26
Midland of Manitoba	5	172	0	25	0	50	0	11	912	0	9	5,462	0	182	0	880	0	12	5		7
Moncton & Buctouche								5	790	0	7	2,717	0	32	0	1,014	0	19	1		18
Montreal & Atlantic								38	3,405	0	284	5,278	0	12	0	280	0	107	15		182
Montreal & Province Line								16	1,059	0	42	1,229	0	8	0	118	0	42	3		39
Montreal & Vermont Junction								3	315	0	7	150	0	14	0	36	0	16			16
Morrissey, Fernie & Michel								1	900	0	4	80	0	20	0	20	0	8			8
National Transcontinental								54	14,652	0											
Napierville Junction								8	255	6								18	1		17
Nelson & Fort Sheppard								2	580	0	42	5,253	0	14	0	510	0	6			6
New Brunswick Coal & Railway Co								8	1,113	0	21	4,567	0	40	0	500	0	32			32
New Brunswick & Prince Edward Island								1	67	0											
New Westminster Southern								1	70	6	10	1,443	0	15	0	544	0	26			26
North Shore																					
Northern New Brunswick & Seaboard																					
Ottawa & New York								3	2,188	0	7	626	0	15	0	107	0	67	1		66
Père Marquette, in Canada								17	2,087	0	57	1,789	6	7	0	270	0	232	18		214
Quebec Central								63	14,839	3								156	5		151
Quebec Oriental								18	1,227	0	18							61			61
Quebec Railway, Light & Power Co								15	1,550	0								18			18
Quebec, Montreal & Southern								17	4,745	0	23	3,890	0	22	0	1,001	0	128	5		123
Red Mountain											8	1,491	0	14	0	419	0	6			6
Roberval & Saguenay	1	1,200	0					8	3,010	0								16	1		15
Rutland & Noyan																		2			2
Salisbury & Albert								14	185	0								30	2		28
Schomberg & Aurora																		11			11
Stanstead, Shefford & Chambly								13	549	0	21	2,396	0	8	0	1,539	0	49	3		46
St. Lawrence & Adirondack								10	1,322	0								30	7		23
St. Martins																		21			21
Sydney & Louisburg								21	666	0	10	1,135	0	13	0	360	0	27	7		20
Temiscouata	11	2,041	0	112	0	477	0	13	2,545	0	35	2,545	0	28	0	562	0	44	2		42
Temiskaming & Northern Ontario								21	4,989	0	17	5,250	0	30	0	765	0	134	6		128
Thousand Islands								5	795	0								20			20
Toronto, Hamilton & Buffalo								14	1,754	6	18	784	6	10	0	157	0	142	27		115
Vancouver, Victoria & Eastern								21	5,242	0	184	73,797	0	6	0	5,403	0	133	37		96
Victoria & Sidney											6	1,309	0	112	0	475	0	17			17
Victoria Terminal Railway & Ferry Co																		14	1		13
Wabash, in Canada																					
York & Carleton																		11			11
Final Total	191							5,552			4,930							25,198	1,926		23,272

TABLE 15.—SUMMARY of Bridges, Trestles and Tunnels for the Year ending June 30, 1916—*Concluded.*

Name of Railway.	Overhead Highway Crossings.						Overhead Railway Crossings.						Tunnels.	
	Bridges.		Trestles.		Total.		Bridges.		Trestles.		Total.		——	
	No.	Height of lowest above rail.	No.	Height of lowest above rail.	No.	Height of lowest above rail.	No.	Height of lowest above rail.	No.	Height of lowest above rail.	No.	Height of lowest above rail.	No.	Height of lowest above rail.
		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.
Algoma Central & Hudson Bay	1	22 6			1	22 6	2	16 3			2	16 3		
Algoma Eastern							1	22 6			1	22 6		
Atlantic, Quebec & Western														
Bedlington & Nelson														
Brandon, Saskatchewan & Hudson Bay														
British Yukon														
Canada & Gulf Terminal														
Canada Southern	5	20 1½	7	20 10	12	20 1½	4	18 1	1	21 0	5	18 1		
Canadian Gov't. R'lys.—Intercolonial	35	18 9			35	18 9	1	22 0			1	22 0	1	
" P. E. Island	5				5									
Canadian Northern System	10		4		14		14		3		17			
Canadian Pacific	96	16 0	22	19 0	118	16 0	63	15 1	3	22 6	66	15 1	70	15 1
Cape Breton														
Caraquet														
Crow's Nest Southern													1	22 0
Cumberland Railway & Coal Co														
Detroit River Tunnel														
Dominion Atlantic			2	22 0	2	22 0								
Eastern, B.C														
Elgin & Havelock														
Essex Terminal														
Esquimalt & Nanaimo			1	22 6	1	22 6			2	20 8	2	20 8	1	18 8
Fredericton & Grand Lake														
Grand Trunk	143	16 5	174	16 6	317	16 5	81	16 4	2	21 3	83	16 4		
Grand Trunk Pacific														
Hereford														
International Bridge Co														
International of New Brunswick														
Inverness Railway & Coal Co														
Kent Northern														
Kettle Valley			1	22 6	1	22 6	1	24 5			1	24 5	5	22 6
Klondike Mines														
London & Port Stanley														
Lotbinière & Megantic														

Maine Central																				
Manitoba Great Northern																				
Maritime Coal, Railway & Power Co.																				
Massawippi Valley	1	16	10				1	16	10											
Midland of Manitoba																				
Moncton & Buctouche										1	17	0				1	17	0		
Montreal & Atlantic	2	22	6	1	18	9	3	18	9											
Montreal & Province Line																				
Montreal & Vermont Junction																				
Morrissey, Fernie & Michel																				
National Transcontinental																				
Napierville Junction																				
Nelson & Fort Sheppard																				
New Brunswick Coal & Railway Co																				
New Brunswick & Prince Edward Island																				
New Westminster Southern																				
North Shore																				
Northern New Brunswick & Seaboard																				
Ottawa & New York	1	20	0				1	20	0											
Père Marquette, in Canada	1	23	3				1	23	3											
Quebec Central										1	25	0				1	25	0		
Quebec Oriental																				
Quebec Railway, Light & Power Co.																				
Quebec, Montreal & Southern																				
Red Mountain																				
Roberval & Saguenay	7						7													
Rutland & Noyan																				
Salisbury & Albert																				
Schomberg & Aurora																				
Stanstead, Shefford & Chambly				1	18	7	1	18	7											
St. Clair Tunnel																			1	16 1
St. Lawrence & Adirondack				1	20	0	1	20	0											
St. Martins																				
Sydney & Louisburg	2	15	9				2	15	9	1	22	0				1	20	0		
Temiscouata																				
Temiskaming & Northern Ontario	1	22	6				1	22	6											
Thousand Islands																				
Toronto, Hamilton & Buffalo	1	19	8	8	20	3	9	19	8	2	18	4				2	18	4	1	18 10½
Vancouver, Victoria & Eastern	13	21	5				13	21	5	1	23	1				1	23	1	5	21 5
Victoria & Sidney																				
Victoria Terminal Railway & Ferry Co																				
Wabash, in Canada																				
York & Carleton																				
Final Total	324			222			546			173			11			184			85	

TABLE 16.—SUMMARY of Accidents to Persons for

A.—Accidents Resulting from the Move

PASSENGERS.

Number.	Name of Railway.	Kind of Accident.									
		Collisions.		Derailments		Parting of Trains.		Locomotives or Cars, Breaking Down.		Falling from Trains, Locomotives or Cars.	
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured	Killed.	Injured.
1	Algoma Central & Hudson Bay....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2	Canadian Pacific.....	1	19	1	7	.....	1	.....	1	.....	14
3	Can. Gov't. R'ys.—Intercolonial ..	.....	1	.....	.....	.....	.....	.....	.....	1	9
4	Canadian Northern.....	2	25	.....	9	.....	2	.....	.....	.....	1
5	Canada Southern.	.....	1	.....	2	.....	.....	.....	.....	.....	.....
6	Esquimalt & Nanaimo	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
7	Grand Trunk.....	.....	19	1	17	.....	.....	.....	.....	1	4
8	Grand Trunk Pacific.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	Hereford.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	Manitoba Great Northern.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
11	National Transcontinental.....	.....	.....	.....	23	.....	.....	.....	.....	1	2
12	Pere Marquette.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	Quebec Central.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
14	Quebec, Montreal & Southern.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	St. Lawrence & Adirondack.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
16	Sydney & Louisburg.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
17	Temiskaming & Northern Ontario.	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
18	Toronto, Hamilton & Buffalo.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
19	Vancouver, Victoria & Eastern.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	Wabash (in Canada).....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
	Final Total.....	3	68	2	58	.....	3	.....	1	3	35

NOTE.—Postal Clerks, Express and Pullman Employees.

	Killed.	Injured.
Canadian Pacific.....		1
Canadian Government Railways—Intercolonial.....		1
Grand Trunk		2
Manitoba Great Northern.....		2
National Transcontinental.....		6
Temiskaming & Northern Ontario.....		1
Total.....		13

the Year ending June 30, 1916, showing kind of Accident.

ment of Trains, Locomotives or Cars.

PASSENGERS.

Kind of Accident.													
Jumping on or off Trains, Locomotives, or Cars.		Struck by Trains, Locomotives or Cars.						Other Causes.		Total Accidents to Passengers.			
		At Highway Crossings.		At Stations.		Along Track.							
Killed.	Injured	Killed.	Injured	Killed.	Injured	Killed.	Injured	Killed.	Injured	Killed.	Injured		
				1						1		1	1
	3			3	2				37	3	100	2	2
									4	1	20	3	3
			1				1		12	2	9	4	4
											1	5	5
											1	6	6
	3				2			1	1	6	13	7	7
	1								2		1	8	8
									2		2	9	9
											2	10	10
	1								4	1	31	11	11
											1	12	12
									3		3	13	13
									1		1	14	14
	2								4		7	15	15
	1										2	16	16
											1	17	17
1										1	1	18	18
									1		1	19	19
											1	20	20
7	51		1	4	4		1	1	69	20	291		

TABLE 16.—SUMMARY of Accidents to Persons for

A.—Accidents Resulting from the Move

EMPLOYEES—

Number.	Name of Railway.	Kind of Accident.									
		Coupling or Uncoupling.		Collisions.		Derailments		Parting of Trains.		Locomotives or Cars Breaking down.	
		Killed.	Injured	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1	Algoma Central & Hudson Bay										
2	Algoma Eastern		1								
3	Canadian Pacific	4	47	8	30	3	18		22		6
4	Can. Gov't. Rys.—Intercolonial		11	5	7		5				
5	Canadian Northern	1	14	2	12	1	15		2		
6	Canada Southern				2		1		3		
7	Central Vermont										
8	Crow's Nest Southern										
9	Grand Trunk	3	17	7	3	4	11		1		
10	Grand Trunk Pacific		4	3	2	1	1		2		
11	International										
12	Manitoba Great Northern		3								
13	Maritime Coal, Ry. & Power Co		1								
14	Massawippi Valley		1								
15	Midland of Manitoba										
16	Montreal & Atlantic		2						1		
17	Nelson & Fort Sheppard										
18	National Transcontinental		1			1			2		
19	Ottawa & New York										
20	Père Marquette		2								
21	Quebec Central		2				4				
22	Quebec Oriental										
23	Quebec Ry. Light & Power Co		4								
24	Red Mountain										
25	St. Lawrence & Adirondack										
26	St. John & Quebec						1				
27	Sydney & Louisburg		4								
28	Temiscouata										
29	Temiskaming & Northern Ontario	1	3								
30	Toronto, Hamilton & Buffalo		1								
31	Vancouver, Victoria & Eastern		2		2						
32	Wabash (in Canada)		1								
	Final Total	9	121	25	58	10	56		33		6

EMPLOYEES—SWITCH TENDERS,

1	Algoma Central & Hudson Bay										
2	Canadian Pacific		2		2		1				
3	Canadian Northern				2						
4	Grand Trunk					1	1				
5	Grand Trunk Pacific										
6	National Transcontinental										
7	Père Marquette										
8	Wabash (in Canada)		2								
	Final Total		4		4	1	2				

the Year ending June 30, 1916, showing kind of Accident.

ment of Trains, Locomotives or Cars.

TRAINMEN.

Kind of Accident.												
Falling from Trains, Locomotives or Cars.		Jumping on or off Trains, Locomotives or Cars.		Struck by Trains, Locomotives or Cars.		Overhead Obstructions.		Other Causes.		Total Accidents to Trainmen.		
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Number.
		1								1		1
	1										1	2
8	85	1	82	2	22		10	1	208	27	550	3
1	19		1		3		4		14	6	64	4
	12		2		2			2	20	6	42	5
1	8		8	1	3				21	2	46	6
	1										1	7
									1		3	8
6	27		13	8	14	1	1	1	26	30	107	9
1	3		3		2		1		4	5	26	10
	1										1	11
									1		4	12
	1								1		1	13
			1						2		3	14
	2			1					3	1	8	15
					1				2		2	16
	5		4				2		7	1	21	17
									1		1	18
1	2		1					1	4	2	9	19
	1								3		10	20
	1										1	21
											4	22
									1		1	23
									3		5	24
											1	25
									2		6	26
									1		1	27
				3		1				1	7	28
	2			2		1			1		7	29
	3			2					5		14	30
	5	1		2					7	1	15	31
18	180	3	129	12	48	1	18	5	340	83	989	32

CROSSING TENDERS AND WATCHMEN.

				3			1				4	1
	1				1	2			4	1	12	2
1					1	1					2	3
	1			1	2	3				3	7	4
						1			1		2	5
									1		1	6
	1			1					1		4	7
1	3			5	4	7		1	7	6	33	8

TABLE 16.—SUMMARY of Accidents to Persons for the

A.—Accidents Resulting from the Move

EMPLOYEES—

Number.	Name of Railway.	Kind of Accident.									
		Coupling or Uncoupling.		Collisions.		Derailments		Parting of Trains.		Locomotives or Cars Breaking Down.	
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1	Canadian Pacific	.....	1	.....	1	.....	.....	.....	.....	.....	.....
2	Can. Gov't. Rys.—Intercolonial	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	Canada Southern	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	Grand Trunk Pacific	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	National Transcontinental	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Temiskaming & Northern Ontario	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Final Total	.....	1	.....	1	.....	.....	.....	.....	.....	.....

EMPLOYEES—

1	Canadian Pacific	2	2	.....	5	.....	.....	.....	.....	.....	.....
2	Canadian Northern	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
3	Canada Southern	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	Grand Trunk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	National Transcontinental	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Père Marquette	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	Quebec, Montreal & Southern	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Final Total	2	2	.....	5	.....	1	.....	.....	.....	.....

EMPLOYEES—

1	Algoma Central & Hudson Bay	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2	Canadian Pacific	.....	.....	17	12	.....	4	.....	.....	.....	.....
3	Can. Gov't. Rys.—Intercolonial	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	Canadian Northern	.....	.....	1	4	.....	11	.....	.....	.....	4
5	Canada Southern	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Grand Trunk	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	Grand Trunk Pacific	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	Montreal & Atlantic	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	National Transcontinental	.....	.....	.....	.....	.....	18	.....	.....	.....	.....
10	Ottawa & New York	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	Sydney & Louisburg	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Temiskaming & Northern Ontario	.....	.....	.....	.....	1	2	.....	.....	.....	.....
13	Toronto, Hamilton & Buffalo	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
14	Vancouver, Victoria & Eastern	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Final Total	1	..	18	17	1	35	....	..	....	4

SESSIONAL PAPER No. 20b

Year ending June 30, 1916, showing kind of Accident.

ment of Trains, Locomotives or Cars.

STATION MEN.

Kind of Accident.												
Falling from Trains, Locomotives or Cars.		Jumping on or off Trains, Locomotives or Cars.		Struck by Trains, Locomotives or Cars.		Overturned Obstructions.		Other Causes.		Total Accidents to Shopmen.		
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed	Injured	
. . . .	2	1	1		3					1	15	1
.	. .	. .		. .	1	. .	. .	1	3	1	4	2
	1	.		. .		. .	. .	. .	. .	. .	1	3
. . .	. . .	.	1	. .	1	. .	. .	. .	. .	. .	. .	4
. . .	1	.		. .		. .	. .	. .	. .	. .	. .	5
. .	3	.	4	. .		. .	. .	. .	5	. .	12	6
. . .	7	1	6		5			1	10	2	5	7

SHOPMEN.

. . .	11	. . . .	. . .	2	3				20	4	41	1
. . . . .	. .	. . . .	1	. .	1	. .	. .	. .	. .	. .	4	2
. . . . .	1	. . . .	. .	. .	. .	. .	. .	. .	. .	. .	1	3
. . . . .	. .	. . . .	. .	. .	. .	. .	. .	. .	6	. .	3	4
. . . . .	. .	. . . .	1	. .	. .	. .	. .	. .	. .	. .	1	5
. . . . .	. .	. . . .	. .	. .	1	. .	. .	. .	1	. .	1	6
. . . . .	. .	. . . .	. .	. .	. .	. .	. .	. .	. .	. .	1	7
	12	. .	2	2	5	. .	. .	. .	24	4	61	

TRACKMEN.

. . . .	. .	. . . .	. .	. .	. .	. .	. .	. .	1	. .	1	1
. . .	5	. . .	5	8	19	. .	. .	. .	21	22	65	2
. . . .	. .	. . . .	. .	. .	. .	. .	. .	. .	3	1	2	3
. . . . .	6	. . .	3	. .	4	. .	. .	. .	2	1	33	4
. . . . .	1	. . .	. .	3	4	. .	. .	. .	1	. .	5	5
. . .	1	. . .	1	2	3	. .	. .	1	3	10	10	6
1	. .	. .	. .	. .	. .	. .	. .	. .	. .	1	. .	7
. .	. .	. .	. .	. .	2	. .	. .	. .	1	. .	. .	8
2	7	. .	1	. .	. .	. .	2	1	7	3	21	9
. .	. .	. .	. .	. .	1	. .	. .	. .	1	. .	1	10
. . . .	. .	. .	. .	. .	6	. .	. .	. .	5	1	13	12
. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	1	13
. .	. .	. .	1	. .	. .	. .	. .	. .	. .	. .	1	14
3	20	. .	11	20	41	. .	. .	2	45	43	170	

TABLE 16.—SUMMARY of Accidents to Persons for

A.—Accidents Resulting from the Move

EMPLOYEES—

Number	Name of Railway.	Kind of Accident.									
		Coupling or Uncoupling.		Collisions.		Derailments		Parting of Trains.		Locomotives or Cars Breaking Down.	
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1	Canadian Pacific										
2	Canadian Northern										
3	Canada Southern										
4	National Transcontinental										
	Final Total										

EMPLOYEES—

1	Canadian Pacific		3		4		6				
2	Can. Gov't. Rys.—Intercolonial			1	4						
3	Canadian Northern		1				1		1		
4	Canada Southern		1								
5	Esquimalt & Nanaimo										
6	Grand Trunk										
7	Grand Trunk Pacific										
8	National Transcontinental		1		4		2				1
9	Père Marquette		1								
10	Sydney & Louisburg										
11	Temiskaming & Northern Ontario										
12	Toronto, Hamilton & Buffalo				1		1				
	Final Total		7	1	13		10		1		3

the Year ending June 30, 1916, showing kind of Accident.

ment of Trains, Locomotives or Cars.

TELEGRAPH EMPLOYEES.

Kind of Accident.										Total Accidents to Telegraph Employees.		
Falling from Trains, Locomotives or Cars.		Jumping on or off Trains, Locomotives or Cars.		Struck by Trains, Locomotives or Cars.		Overhead Obstructions.		Other Causes.				
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	
			1		2				1		4	1
			1								1	2
			1						1		1	3
			3		2				2		7	4

OTHER EMPLOYEES.

1	5		9		9		4	3	35	4	77	1
	3							1	6	2	13	2
	1		2	1	4			1	5	2	15	3
	5		1		1				7		15	4
									1		1	5
	3		1	1	3				2	1	9	6
	1				1				1		3	7
	4		2		1		2		7		24	8
											1	9
									1		1	10
			3		5						8	11
											2	12
1	22		18	2	24		6	5	65	9	169	

TABLE 16.—SUMMARY of Accidents to Persons for

A.—Accidents Resulting from the Move

OTHER PERSONS—

Number.	Name of Railway.	Kind of Accident.									
		Collisions.		Derailments		Parting of Trains.		Locomotives or Cars Breaking Down.		Falling from Trains, Locomotives or Cars.	
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1	Algoma Central & Hudson Bay										
2	Canadian Pacific	3								3	4
3	Can. Gov't. Rys.—Intercolonial		1								9
4	Canadian Northern									1	1
5	Canada Southern										
6	Crow's Nest Southern										
7	Dominion Atlantic										
8	Grand Trunk									3	
9	Grand Trunk Pacific									1	
10	Massawippi Valley										
11	Montreal & Atlantic										
12	Napierville Junction										
13	Nelson & Fort Sheppard										
14	National Transcontinental										
15	Père Marquette										
16	Quebec Central										1
17	Quebec Oriental										
18	Sydney & Louisburg										
19	Temiscouata										
20	Temiskaming & Northern Ontario										
21	Toronto, Hamilton & Buffalo										
22	Vancouver, Victoria & Eastern										
23	Wabash (in Canada)									1	
	Final Total	3	1							9	15

OTHER PERSONS—

1	Canadian Pacific										2
2	Can. Gov't. Rys.—Intercolonial										
3	Canadian Northern										
4	Canada Southern		1								
5	Central Vermont										
6	Grand Trunk										
7	Grand Trunk Pacific		2				1				
8	Montreal & Atlantic										
9	Ottawa & New York										
10	Père Marquette										
11	Quebec Central										1
12	St. Lawrence & Adirondack										
13	Sydney & Louisburg										
14	Toronto, Hamilton & Buffalo										
15	Vancouver, Victoria & Eastern										
16	Wabash (in Canada)										
	Final Total		3					1			3

the Year ending June 30, 1916.

ment of Trains, Locomotives or Cars.

TRESPASSING.

Kind of Accident.												
Jumping on or off Trains, Locomotives or Cars.		Struck by Trains, Locomotives or Cars.						Other Causes.		Total Accidents to Other Person Trespassing.		Number
		At Highway Crossings.		At Stations		At Other Points Along Track.						
Killed.	Injured	Killed.	Injured	Killed.	Injured	Killed.	Injured	Killed.	Injured.	Killed.	Injured	
							1				1	1
8	15	6	7	5	5	39	20	4	4	68	55	2
1	2	6	4			3	4			10	20	3
1				1		16	7	3	1	22	9	4
	3			2	2	4				6	5	5
	1										1	6
1						2				3		7
2	5		1			30	33			55	39	8
				1	1	2	1			4	2	9
						1				1		10
							3				3	11
				1						1		12
1										1		13
						1	1			1	1	14
						2		1		3		15
	1	1				1	1			2	3	16
		1								1		17
	1					2				2	1	18
				1						1		19
						2				2		20
1						1				2		21
						1				1		22
				2	1	2				5	1	23
15	28	14	12	13	9	129	71	8	5	191	141	

NOT TRESPASSING.

2	5	10	15	2	7	1	2	4	28	19	59	1
				1	8					1	8	2
1	1	7	14	1	2	2	1		6	11	24	3
		2	2		1					2	4	4
					1						1	5
		26	28		2	2	10	1	2	29	42	6
		1							1	1	4	7
			1								1	8
		1					1			1	1	9
			1				1				2	10
	1	1				1	1			2	3	11
			1		1						2	12
			1		1						2	13
		5	1							5	1	14
			1								1	15
		6	3							6	3	16
3	7	59	68	4	23	6	16	5	37	77	158	

TABLE 16.—SUMMARY of Accidents to Persons for the

B.—Accidents arising from causes other than those resulting from the

STATION MEN.

Number.	Name of Railway.	Kind of Accident.										Total Accidents to Station Men.	
		Handling Traffic.		Handling Tools, Machinery, etc.		Handling Supplies, etc.		Getting on or off Locomotives or Cars at Rest.		Other Causes.			
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1	Algoma Central & Hudson Bay												
2	Algoma Eastern												
3	Canadian Pacific		128		34		13		8		30		213
4	Canadian Northern		2								2		4
5	Canada Southern		1								2		3
6	Esquimalt & Nanaimo												
7	Grand Trunk												
8	Grand Trunk Pacific		1								4		5
9	Massawippi Valley										1		1
10	National Transcontinental		1		1								2
11	Ottawa & New York		1										1
12	Père Marquette												
13	Quebec Central												
14	Quebec, Montreal & Southern												
15	Sydney & Louisburg												
16	Temiskaming & Northern Ontario												
17	Toronto, Hamilton & Buffalo		2										2
18	Vancouver, Victoria & Eastern		4				2						6
19	Wabash (in Canada)												
	Final Total		140		35		15		8		39		237

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Movement of Trains, Locomotives or Cars.

SHOPMEN.

Kind of Accident.												
Handling Traffic		Handling Tools Machinery, etc.		Handling Supplies, etc.		Getting on or off Locomotives or Cars at Rest.		Other Causes.		Total Accidents to Shopmen.		
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Number
			2						4		6	1
	1								1		2	2
	3		187		11		32	1	116	1	349	3
	1		26		18		8		47		100	4
			54		1		2		5		62	5
			1								1	6
			4						12		16	7
			9				2		2		13	8
												9
			267		167				141		575	10
			3						1		4	11
			2		3		1		4		12	12
							1				1	13
											2	14
											7	15
			5								5	16
			10		5		3		1		19	17
												18
			8						2		10	19
	5		578		207		49	1	345	1	1,184	

TABLE 16.—SUMMARY of Accidents to Persons for the

B.—Accidents Arising from causes other than those Resulting

TRACKMEN.

No	Name of Railway.	Kind of Accident.										Total Accidents to Trackmen.	
		Handling Traffic.		Handling Tools, Machinery, etc.		Handling Supplies, etc.		Getting on or off Locomotives or Cars at Rest.		Other Causes.			
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1	Algoma Central & Hudson Bay				1		2				2		5
2	Canadian Pacific		3	1	124		48		4	4	146	5	325
3	Canadian Northern			1	16		9				17	1	42
4	Canada Southern				12		17				3		32
5	Crow's Nest Southern										1		1
6	Esquimalt & Nanaimo												
7	Grand Trunk				1		6				6		16
8	Grand Trunk Pacific		2		1		1				23		27
9	Hereford										1		1
10	Manitoba Great Northern						1						1
11	Montreal & Atlantic		3		2						2		7
12	Napierville Junction												
13	Nelson & Fort Sheppard										1		1
14	National Transcontinental				2		7			2	12	2	21
15	Ottawa & New York										1		1
16	Père Marquette						2						2
17	Quebec Central								2		3		5
18	Quebec, Montreal & Southern												
19	St. Lawrence & Adirondack						1						1
20	Temiskaming & Northern Ontario				5		7				2		14
21	Toronto, Hamilton & Buffalo				3		1						4
22	Vancouver, Victoria & Eastern						7		1		7		15
23	Wabash (in Canada)						2						2
	Final Total		8	2	167		111		7	6	227	8	520

PASSENGERS.

1	Canadian Pacific								1		9		10
2	Canadian Northern										1		1
3	Canada Southern										1		1
4	Esquimalt & Nanaimo												
5	Grand Trunk										3		3
6	Midland of Manitoba								1				1
7	National Transcontinental												
8	Ottawa & New York												
9	Quebec, Montreal & Southern										1		1
10	Vancouver, Victoria & Eastern										1		1
	Final Total								2		16		18

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from the Movement of Trains, Locomotives or Cars.

OTHER EMPLOYEES.

Kind of Accident.										Total Accidents to Other Employees.		
Handling Traffic.		Handling Tools, Machinery, etc.		Handling Supplies, etc.		Getting on or off Locomotives or Cars at Rest.		Other Causes.				
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Number.
	1				1				10		12	1
	42	4	75		28		3	3	193	7	373	2
	13		16		13		3	4	79	4	133	3
	1		12		11		5		27		55	4
									1		2	5
			1								1	6
1	13		1					1	45	2	59	7
	6		6		1		3	1	33	1	42	8
									1		1	9
												10
									1		1	11
1	1		91		27				87	1	206	14
	1		3		3				2		9	15
												16
												17
									2		2	18
												19
			5		1				1		7	20
					1		1		5		7	21
								1	16	1	16	22
									2		2	23
2	87	4	210		86		47	10	506	16	936	

OTHER PERSONS.

	2							2	9	2	11	1
	1								1		2	2
												3
								1		1		4
								1	6	1	6	5
									2		2	6
								1	2	1	2	7
								1	1		1	8
									1		1	9
									1		1	10
	3							6	22	6	25	

ELECTRIC

TABLE 1.—SUMMARY of Road, Mileage,

No.	Name of Railway.	Track Mileage.				
		Length of Road First Main Track.	Length of Road Second Main Track.	Total Main Track.	Length of Sidings and Turnouts.	Total Computed as Single Track.
1	Berlin and Waterloo	3·28	1·40	4·68	·38	5·06
2	Berlin and Northern	3·15	.....	3·15	·10	3·25
3	Berlin, Waterloo, Wellesley and Lake Huron	17·81	1·36	19·17	7·25	26·42
4	Brandon Municipal	10·31	.....	10·31	.....	10·31
5	Brantford and Hamilton	23·00	.....	23·00	.....	23·00
6	Brantford Municipal	29·96	1·95	31·91	.....	31·91
7	British Columbia	242·55	65·68	308·23	43·60	351·83
8	Calgary Municipal	55·00	15·50	70·50	1·00	71·50
9	Canadian Resources Development	1·75	.....	1·75	·16	1·91
10	Cape Breton	30·52	.....	30·52	1·11	31·63
11	Chatham, Wallaceburg & Lake Erie	36·94	.....	36·94	3·66	40·60
12	Cornwall	4·00	.....	4·00	2·50	6·50
13	Edmonton Interurban (not operated)	8·19	.....	8·19	·50	8·69
14	Edmonton Radial	52·37	.....	52·37	1·54	53·91
15	Fort William	19·88	9·56	29·44	·94	30·38
16	Guelph Radial	8·50	.....	8·50	·33	8·83
17	Halifax Tramways	12·29	9·29	21·58	·04	21·62
18	Hamilton and Dundas	7·00	.....	7·00	.....	7·00
19	Hamilton, Grimsby and Beamsville	22·00	.....	22·00	.....	22·00
20	Hamilton Street	30·06	.....	30·06	.....	30·06
21	Hamilton Radial	25·00	8·69	33·69	.....	33·69
22	Hull	15·67	12·15	27·82	3·49	31·31
23	International Transit	4·30	.....	4·30	·22	4·52
24	Kingston, Portsmouth & Cataraqui	8·00	.....	8·00	.....	8·00
25	Lethbridge Municipal	11·00	.....	11·00	·07	11·07
26	Levis County	11·75	.....	11·75	.....	11·75
27	London Street	35·19	.....	35·19	.....	35·19
28	London and Lake Erie	28·00	.....	28·00	1·50	29·50
29	London and Port Stanley	23·60	.....	23·60	19·00	42·60
30	Moncton Tramways	4·47	.....	4·47	·03	4·50
31	Montreal Tramways	124·26	80·41	204·67	28·82	233·49
32	Montreal and Southern Counties	52·20	.....	52·20	4·33	56·53
33	Moosejaw	9·00	1·50	10·50	1·50	12·00
34	Nelson	2·13	1·25	3·38	·05	3·43
35	Niagara Falls, Park and River	11·91	11·20	23·11	1·37	24·48
36	Niagara, St. Catharines and Toronto	63 07	.....	63 07	13 39	76 46
37	Niagara, Welland and Lake Erie	1·87	.....	1·87	·30	2·17
38	Nipissing Central	15·37	.....	15·37	4·65	20·02
39	Oshawa	9·00	3·00	12·00	1·00	13·00
40	Ottawa	28·11	21·37	49·48	1·93	51·41
41	Peterborough Radial	6·39	.....	6·39	·66	7·05
42	Port Arthur	12·43	6·10	18·53	1·00	19·53
43	Pictou County	.....	.....	.....	.....	.....
44	Quebec Ry., Light & Power (Citadel)	19·91	.....	19·91	.....	19·91
45	Quebec Ry, Light & Power Co., (Montmorency)	28·60	9·80	38·40	3·00	41·40
46	Regina Municipal	31·35	.....	31·35	2·15	33·50
47	Sandwich, Windsor & Amherstburg	40·78	.....	40·78	.....	40·78
48	Sarnia	8·25	.....	8·25	1·00	9·25
49	Sherbrooke	9·00	.....	9·00	·53	9·53
50	St. John, N.B.	.....	.....	.....	.....	.....
51	St. Stephen	7·00	.....	7·00	.....	7·00
52	St. Thomas	7·00	.....	7·00	.....	7·00
53	Suburban Rapid Transit	21·02	.....	21·02	.....	21·02
54	Saskatoon Munucipal	12·63	3·53	16·16	·12	16·28
55	Toronto	116·44	2·51	118·95	18·51	137·46
56	Toronto Suburban	18·79	.....	18·79	·35	19·14
57	Toronto and York Radial	72·43	.....	72·43	9·57	82·00
58	Winnipeg	110·14	.....	110·14	.....	110·14
59	Windsor, Essex and Lake Shore	36·17	1·13	37·30	1·85	39·15
60	Winnipeg, Selkirk & Lake Winnipeg	39·40	.....	39·40	.....	39·40
61	Yarmouth	3·00	.....	3·00	.....	3·00
62	Schomberg and Aurora Railway	14·40	.....	14·40	.....	14·40
63	Three Rivers Traction Company	4·00	.....	4·00	·25	4·25
64	Toronto Civic Railway	9·14	9·14	18·28	1·04	19·32
	Total	1,730·73	276·52	2,007·25	184·79	2,192·04

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RAILWAYS.

Passengers and Freight carried, Year ending June 30, 1916.

Length of Track Leased.	Car Mileage. Passenger Car Mileage.	Freight, Mail and Express Car Mileage.	Total Car Mileage.	Passenger Traffic. Fare Passengers Carried.	Transfer Passengers Carried.	Passengers Carried.	Ft. Traf. Number of Tons of Freight Carried.	No.
	207,528		207,528	1,010,114	16,664	1,026,778		1
	35,400		35,400	192,227		192,227		2
	260,717	40,460	301,177	1,373,823		1,373,823	164,65	3
	235,281		235,281	627,739	49,481	677,220		4
	321,158	41,006	362,164	759,063		759,063	5,322	5
	853,643		853,643	1,514,418		1,514,418	175	6
141·30	11,658,056	899,383	12,557,439	43,021,598	6,112,946	49,134,544	228,087	7
	2,524,860	2,550	2,527,410	12,986,234	4,500,000	17,486,234	1,192	8
	6,636		6,636	6,633		6,633		9
19·03	666,230	19,216	685,446	4,171,838	72,044	4,243,882		10
	275,500	219,155	494,655	416,049		416,049	107,484	11
	205,549	17,757	223,306	422,221		422,221	76,014	12
								13
	2,106,051	32,447	2,138,498	10,948,518	1,249,881	12,198,399	2,940	14
	618,364		618,364	2,581,029	395,941	2,976,970		15
	235,975	43,000	278,975	1,090,017	173,397	1,263,414	13,574	16
	1,362,693		1,362,693	8,061,025	686,304	8,747,329		17
	166,663		166,663	974,519		974,519	40	18
	377,083	28,152	405,235	1,019,152		1,019,152	31,952	19
	2,618,393		2,618,393	15,630,059	3,954,832	19,584,891		20
	510,004	14,636	524,640	1,234,890		1,234,890	25,511	21
	770,982	27,734	798,716	2,513,257	101,000	2,614,257	9,231	22
	287,342		287,342	1,536,747		1,536,747		23
	199,680		199,680	1,032,656	144,333	1,176,989		24
	284,234		284,234	963,719	52,674	1,016,393		25
	404,641	11,700	416,341	2,034,518	386,936	2,421,454	2,550	26
	1,960,217		1,960,217	11,342,886	1,792,068	13,134,954		27
				403,717		403,717	15,492	28
	329,435	220,175	549,610	548,326		548,326	471,014	29
	117,301		117,301	426,961		426,961		30
				156,408,303	55,542,897	211,951,200		31
27·83	603,044	974	604,018	1,982,983	104,136	2,087,119		32
	409,240		409,240	1,962,852		1,962,852		33
	30,236		30,236	273,096		273,096		34
	272,034		272,034	1,212,045		1,212,045		35
	1,324,380	120,844	1,445,224	5,524,212		5,524,212	403,700	36
	86,892		86,892	552,765		552,765		37
13·23	268,525		268,525	1,386,748		1,386,748		38
	53,491	28,419	81,910	238,500		238,500	104,375	39
	4,756,501		4,756,501	25,392,750	8,464,250	33,857,000		40
	437,896		437,896	1,240,680	334,645	1,575,325		41
	561,921		561,921	2,155,425	412,760	2,568,185		42
								43
	2,098,911	15	2,098,926	12,278,607	2,795,428	15,074,035	40	44
	442,378		442,378	1,775,523		1,775,523		45
	899,574	9,524	909,098	4,236,310	532,839	4,769,149	20,779	46
9·45	1,103,557		1,103,557	6,044,912	916,192	6,961,104		47
	204,244	4,952	209,196	1,066,477	67,184	1,133,661	291,449	48
	419,294		419,294	1,128,432	207,532	1,335,964		49
								50
	183,960		183,960	766,583	26,163	792,746		51
	295,785		295,785	489,051	137,318	626,369		52
	432,468		432,468	767,973		767,973	653	53
	736,077		736,077	3,257,611	579,856	3,837,467		54
	20,056,819		20,056,819	145,812,384	62,262,799	208,075,183		55
	457,190	11,461	468,651	2,890,880	199,215	3,090,095	348	56
	2,119,156	102,188	2,221,344	5,454,649		5,454,649	43,183	57
	10,424,726		10,424,726	52,459,531	18,355,201	70,814,732		58
	314,039	94,630	408,669	548,220	9,516	557,736	32,142	59
	431,052		431,052	663,617		663,617	4,342	60
	89,145		89,145	249,111		249,111		61
	21,090		21,090	24,092		24,092	10,465	62
	130,308		130,308	411,856	38,217	450,073		63
	1,262,685		1,262,685	12,604,038		12,604,038		64
210·84	80,326,234	1,990,378	82,516,612	580,094,167	170,674,649	750,768,816	1,936,674	

TABLE 2.—AMOUNT of Railway Capital at the

No.	1	2	3	4
	Name of Electric Railway.	Stocks.		
		Amount Outstanding.	Amount per mile of Line.	Proportion to total Railway Capital 100 x Col. 2.
				Col. 12.
		$	$	Per cent.
1	Berlin and Waterloo			
2	Berlin and Northern	17,400	6,825	88·78
3	Berlin, Waterloo, Wellesley and Lake Huron	125,000	7,018	22·69
4	Brandon Municipal			
5	Brantford and Hamilton	300,000	13,043	31·23
6	Brantford Municipal			
7	British Columbia	9,173,000	26,619	58·00
8	Calgary Municipal			
9	Canadian Resources Development	486,000	255,455	100·00
10	Cape Breton (*a*)	1,359,000	114,974	58·00
11	Chatham, Wallaceburg and Lake Erie	760,600	18,734	48·70
12	Cornwall	200,000	50,000	100·00
13	Edmonton Interurban	600,000	73,260	100·00
14	Edmonton Radial			
15	Fort William Terminal Railway and Bridge Co.	125,000		
16	Fort William			
17	Grand Valley	1,100,000	25,999	60·00
18	Guelph Radial	169,900	19,151	100·00
19	Halifax Tramway (*a*)	1,400,000	64,755	70·00
20	Hamilton and Dundas	100,000	14,285	50·00
21	Hamilton, Grimsby and Beamsville	235,000	10,682	61·03
22	Hamilton Radial	111,150	4,446	41·00
23	Hamilton Street	1,205,000	29,689	66·52
24	Hull	292,000	16,000	100·00
25	International Transit Co	150,000	34,884	40·00
26	Kingston, Portsmouth and Cataraqui	83,100	10,388	45·60
27	Lethbridge Municipal			
28	Levis County	412,900	35,140	73·00
29	London Street	556,000	21,609	45·38
30	London and Lake Erie	2,000,000	71,429	70·40
31	Moncton Tramways (*a*)	1,125,400	413,750	76·00
32	Montreal Tramways	2,963,970		53·00
33	Montreal and Southern Counties	1,000,000	85,984	52·00
34	Moosejaw	751,227	83,469	100·00
35	Nelson			
36	Niagara Falls, Park and River			
37	Niagara, St. Catharines and Toronto	925,000	11,581	45·70
38	Niagara, Welland and Lake Erie	250,000	133,690	81·00
39	Nipissing Central	530,000	105,900	100·00
40	Oshawa	40,000	3,077	33·80
41	Ottawa	1,876,900	38,156	80·49
42	Peterborough Radial	100,000	14,948	34·16
43	Pictou County	300,000	37,037	50·00
44	Port Arthur			
45	Quebec Railway, Light and Power Co. (*a*)	3,250,000	53,132	55·00
46	Regina			
47	Sandwich, Windsor and Amherstburg	297,000	7,425	33·11
48	Sarnia	90,000	9,838	54·90
49	Saskatoon			
50	Sherbrooke (*a*)	1,127,000	114,429	50·00
51	St. John	800,000	42,105	44·41
52	St. Stephen	100,000	14,375	50·00
53	St. Thomas	85,028	12,147	100·00
54	Suburban Rapid Transit	100,000	4,800	16·66
55	Sydney and Glace Bay	500,000	26,738	55·43
56	Toronto	12,000,000	96,774	71·00
57	Toronto Suburban	1,500,000	79,787	36·00
58	Toronto and York Radial	2,000,000	24,390	54·95
59	Windsor, Essex and Lake Shore	750,000	18,750	50·00
60	Winnipeg (*a*)	13,380,000	123,888	71·00

close of the Year ending June 30, 1916.

5	6	7	8	9	12	13	
Funded Debt.			Funded Debt.		Summary.		
Amount Outstanding Cols. 8+9.	Amount per mile of Line.	Proportion to total Railway Capital. 100 x Col. 5. / Col. 12.	Designation. Bonds.	Miscellaneous Obligations.	Total Railway Capital. Cols. 2+5.	Amount per Mile of Line. Cols. 3+6.	No.
$	$	Per cent.	$	$	$	$	
155,609	47,441	100·00	155,609		155,609	47,441	1
2,400	942	11·22	2,400		19,900	7,767	2
426,000	23,919	77·31	426,000		551,000	30,937	3
450,000	52,941	100·00	450,000		450,000	52,941	4
660,000	28,696	68·77	660,000		960,000	41,739	5
270,000	6,666	100·00	270,000		270,000	50,000	6
6,827,000	19,812	42·00	6,827,000		16,000,000	46,431	7
2,280,210	31,891	100·00	2,280,210		2,280,210	31,891	8
					486,000	255,455	9
1,096,000	89,086	42·00	1,096,000		2,455,000	204,060	10
694,500	21,657	51·30	694,500		1,455,100	40,391	11
					200,000	50,000	12
					600,000	73,260	13
2,996,816	55,695	100·00	2,996,816		2,996,816	55,695	14
					125,000		15
1,112,000	56,218	100·00	1,112,000		1,112,000	56,218	16
688,800	17,036	40·00	688,800		1,788,800	43,035	17
					169,000	19,151	18
600,000	27,752	30·00	600,000		2,000,000	92,507	19
100,000	14,285	50·00	100,000		200,000	28,570	20
150,000	6,818	38·97	150,000		385,000	17,500	21
160,000	6,400	59·00	160,000		271,150	10,846	22
440,000	15,033	33·48	440,000		1,645,000	44,902	23
					292,000	16,000	24
220,000	51,162	60·00	220,000		370,000	86,046	25
99,250	12,406	54·40	99,250		182,350	22,794	26
408,877	37,171	100·00	408,877		408,877	37,171	27
151,100	12,860	27·00	151,100		564,000	48,000	28
669,000	26,001	54·62	669,000		1,255,000	47,610	29
840,000	30,000	29·60	840,000		2,840,000	101,429	30
387,000	142,316	24·00	387,000		1,512,400	556,066	31
32,771,487		47·00	32,771,487		35,735,457		32
949,627	81,864	48·00	949,627		1,949,627	167,848	33
					751,227	81,469	34
81,000	24,000	100·00	81,000		81,000	24,000	35
600,000	50,378	100·00	600,000		600,000	50,378	36
1,098,000	13,747	54·30	1,098,000		2,025,000	25,328	37
61,500	32,887	19·00	52,000	9,500	311,500	166,577	38
					520,000	105,900	39
78,452	6,035	66·20	78,452		118,452	9,112	40
455,000	9,250	19·51	455,000		2,331,900	47,406	41
192,753	28,813	65·84	192,753		292,753	43,761	42
300,000	37,037	50·00	300,000		600,000	74,074	43
886,647	4,540	100·00	886,647		886,647	4,540	44
2,513,434	41,089	45·00	2,500,000	13,434	5,763,434	94,221	45
1,475,000	44,679	100·00	1,475,000		1,475,000	44,697	46
600,000	14,850	66·89	600,000		897,000	22,275	47
80,000	8,540	45·10	80,000		170,000	18,378	48
739,644	45,433	100·00	625,000	114,644	739,644	45,433	49
1,124,400	114,429	50·00	1,124,400		2,251,400	228,858	50
1,000,000	52,361	55·59	1,000,000		1,800,000	94,736	51
100,000	14,375	50·00	100,000		200,000	28,750	52
					85,098	12,147	53
500,000	24,000	83·34	500,000		600,000	28,800	54
402,000	21,978	44·57	402,000		902,000	48,716	55
4,912,066	41,447	29·00	4,912,066		16,912,066	142,721	56
2,628,000	140,000	64·00	2,628,000		4,128,000	219,787	57
1,640,000	20,000	45·05	1,640,000		3,640,000	44,390	58
750,000	18,750	50·00	750,000		1,500,000	37,500	59
5,000,000	46,296	29·00	5,000,000		18,380,000	170,184	60

TABLE 2.—AMOUNT of Railway Capital at the

No.	1 Name of Electric Railway.	2 Stocks. Amount Outstanding.	3 Stocks. Amount per mile of Line.	4 Stocks. Proportion to total Railway Capital 100 x Col. 2.
				Col. 12.
		$	$	Per cent.
61	Winnipeg, Selkirk and Lake Winnipeg	115.000	2,918	22·30
62	Yarmouth (*a*)	220,000	73,333	51·00
63	London and Port Stanley			
64	Schomberg and Aurora	250,000		
65	Three Rivers Traction Co	250,700		
66	Toronto Civic			
67	Windsor and Tecumseh	100.000		
	Final Totals	67,738,275		

(*a*) Capital represents all divisions of the Company.

close of the Year ending June 30, 1916—*Continued.*

5	6	7	8	9	12	13	
Funded Debt.			Funded Debt.		Summary.		
Amount Outstanding Cols. 8+9.	Amount per mile of Line.	Proportion to total Railway Capital. 100 x Col. 5. Col. 12.	Designation. Bonds.	Miscellaneous Obligations.	Total Railway Capital. Cols. 2+5.	Amount per Mile of Line. Cols. 3+6.	No.
$	$	Per cent.	$	$	$	$	
400,000	10,154	77·70	400,000		515,000	13,071	61
212,000	70,666	49·00	212,000		432,000	143,989	62
900,000			900,000		900,000		63
300,000			300,000		550,000		64
250,000			250,000		500,700		65
2,082,737			2,082,737		2,082,737		66
189,000			189,000		289,000		67
87,157,309		..	87,019,731	137,578	154,895,584		

TABLE 3.—Income Account

No.	Name of Railway.	Income.			
		Net Earnings from Operation.	Net Loss from Operation.	Miscellaneous Income.	Total Income from Operation.
		$ cts.	$ cts.	$ cts.	$ cts.
1	Berlin and Waterloo	15,645 43			15,645 43
2	Berlin and Northern	1,310 99			1,310 99
3	Berlin, Waterloo, Wellesley & Lk. Huron	95,386 97			95,386 97
4	Brandon Municipal	598 45			598 45
5	Brantford & Hamilton	32,414 44			32,414 44
6	Brantford Municipal	34,779 20			34,779 20
7	British Columbia	19,247 06		1,594,528 41	1,613,775 47
8	Calgary	172,717 09		15,877 02	188,594 11
9	Canadian Resources Development		1,146 91		1,146 91
10	Cape Breton	84,480 51		122,713 53	207,194 04
11	Chatham, Wallaceburg & Lake Erie	66,951 88			66,951 88
12	Cornwall	11,195 67		77 82	11,273 49
13	Edmonton Radial	166,268 50			166,268 50
14	Fort William	25,777 86			25,777 86
15	Guelph Radial	11,515 59			11,515 59
16	Halifax Tramway	137,806 38		214,195 49	352,001 87
17	Hamilton & Dundas	19,540 44			19,540 44
18	Hamilton, Grimsby and Beamsville	12,140 84			12,140 84
19	Hamilton Street	245,407 66			245,407 66
20	Hamilton Radial	16,365 59			16,365 59
21	Hull	33,262 39		30,168 98	63,432 37
22	International Transit Co	33,182 05		41 42	33,223 47
23	Kingston, Portsmouth & Cataraqui	10,758 64		1,708 31	12,466 95
24	Lethbridge Municipal	5,813 92			5,813 92
25	Levis County	10,874 27			10,874 27
26	London Street	140,390 58			140,390 58
27	London and Lake Erie		3,183 89	46 64	−2,137,25
28	London & Port Stanley	100,438 44			100,438 44
29	Moncton Tramways		1,722 93	63,999 90	62,276 97
30	Montreal and Southern Counties	1,943 68		251 57	2,195 25
31	Montreal Tramways	2,902,712 00			2,902,712 00
32	Moosejaw	15,610 95			15,610 95
33	Nelson		1,492 57		−1,492 57
34	Niagara Falls, Park and River		119,739 04	6,430 01	−113,309 03
35	Niagara, St. Catherines and Toronto	247,957 81			247,957 81
36	Niagara, Welland and Lake Erie	15,169 93			15,169 93
37	Nipissing Central	35,579 81		516 15	36,095 96
38	Oshawa	43,565 00		483 16	44,048 16
39	Ottawa	434,725 69			434,725 69
40	Peterborough Radial	19,530 91			19,530 91
41	Pictou County				
42	Port Arthur	15,335 22		1,301 44	16,636 66
43	Quebec Rly.,Light & Power Co.(Citadel)	200,829 52			200,829 52
44	" " " (Montmorency)	65,426 88			65,426 88
45	Regina Municipal	5,917 87			5,917 87
46	Sandwich, Windsor and Amherstburg	139,970 36		35,657 46	175,627 82
47	Sarnia	19,331 86			19,331 86
48	Sherbrooke	11,535 13		54,814 57	66,349 70
49	St. John				
50	St. Stephen	10,908 47			10,908 47
51	St. Thomas		4,974 65		−4,974 65
52	Saskatoon	51,248 41			51,248 41
53	Suburban Rapid Transit		19,557 56	30,980 98	11,423 42
54	Toronto	2,611,430 19		90,000 00	2,701,420 19
55	Toronto Suburbar	83,973 30		3,807 03	87,780 33
56	Toronto & York Radial	165,243 57			165,243 57
57	Windsor, Essex and Lake Shore	61,365 84			61,365 84
58	Winnipeg	720,075 13		650,226 76	1,370,301 89
59	Winnipeg, Selkirk & Lake Winnipeg	46,518 93		10,434 77	56,953 70
60	Yarmouth	17,674 57		312 41	17,986 98
61	Schomberg and Aurora Railway		1,951 82		−1,951 82
62	Three Rivers Traction Company	2,222 95			2,222 95
63	Toronto Civic Railway	19,469 98			19,469 98
	Total	9,469,545 80	153,769 37	2,928,573 83	12,244,350 26

SESSIONAL PAPER No. 20b

for the Year ending June 30, 1916.

Deductions from Income.					Net.		No.
Taxes.	Interest on Funded Debt.	Interest on Floating Debt.	All Other Deductions	Total.	Income.	Loss	
$ cts	$ cts	$ cts	$ cts	$ cts.	$ cts	$ cts	
	7,764 42			7,764 42	7,881 01		1
217 74	70 00	1,283 71		1,601 45		290 46	2
4,607 29	17,040 00	179 76		21,827 05	13,559 92		3
	20,100 00	25		20,160 25		19,701 80	4
4,826 00	39,600 00	44,378 49		88,804 49		56,190 05	5
					44,779 20		6
140,927 50	644,463 00		158,775 16	944,145 66	669,629 81		7
2,925 48	106,359 48			109,284 96	79,720 15		8
						1,146 91	9
12,894 59	53,204 03	1,445 59	49,050 00	116,594 21	90,599 83		10
1,748 03	35,825 00	3,865 56		41,438 59	25,513 29		11
782 61		296 39	4,539 37	5,618 37	5,655 12		12
47,406 13	141,213 14	88,393 01		277,012 28		110,743 78	13
	81,887 60			81,887 60		56,109 74	14
1,639 35				1,639 35	9,876 24		15
20,248 24	30,000 00		8,104 48	58,352 72	293,649 15		16
1,131 58	5,000 00			6,131 58	13,408 86		17
4,397 08	7,500 00	2,742 67		14,639 75		2,498 91	18
68,115 09	20,227 80	13,187 46		101,530 35	143,877 31		19
5,979 69	8,000 00	43,182 26		57,161 95		40,736 36	20
1,201 39		60,000 00	1,401 36	62,602 75	829 62		21
1,066 64	10,000 00	3,740 61		14,747 25	18,476 22		22
	3,970 00			3,970 00	8,496 95		23
5,373 69	18,802 09			24,175 78		18,361 86	24
667 26	7,555 00	8,538 59	6,609 24	23,370 09		13,496 82	25
10,379 76	33,083 96	9,179 75		44,643 47	95,747 11		26
2,603 23	42,000 00	587 88	2,134 69	47,325 80		50,466 05	27
6,962 64	40,786 29	8,775 79	20,000 00	76,524 72	23,913 72		28
					62,276 97		29
2,987 38		89,085 43		92,072 81		89,877 36	30
93,600 00	806,721 00	800,000 00	418,085 00	2,118,406 00	784,306 00		31
					15,610 95		32
						1,422 57	33
4,298 61	30,000 00			34,298 61		147,007 64	34
18,186 57				18,186 57	229,771 24		35
639 58		3,338 33	414 51	4,412 42	10,757 51		36
			11,704 54	11,704 54	24,391 42		37
1,822 48	1,825 00			3,647 48	40,400 68		38
37,382 21	17,600 00	33,663 57		88,645 78	346,070 91		39
680 74	7,129 15	3,200 00		11,009 89	8,521 02		40
							41
		69,093 37		69,093 37		52,456 71	42
					200,829 52		43
					65,426 88		44
	70,500 00		28,437 46	98,937 46		93,010 59	45
6,919 80	31,500 00			38,419 80	137,208 02		46
1,106 79	3,795 50			4,902 29	14,429 57		47
	34,711 53	3,712 02	4,207 10	62,630 65	3,719 05		48
							49
777 11	5,000 00			5,777 11	5,141 38		50
						4,974 65	51
	34,113 71	3,611 86		37,725 57	13,722 84		52
1,357 60	25,000 00	5,043 76	148 31	31,749 76		20,326 34	53
1,083,878 23	245,281 48		7,000 00	1,336,159 71	1,365,270 48		54
2,042 82	38,575 85		14,790 01	55,198 68	32,381 65		55
13,437 32	82,000 00	60,172 59		155,609 91	9,633 66		56
2,137 50	37,500 00	19,275 13		58,912 63	2,453 21		57
178,767 88	250,000 00	158,439 35		587,227 23	783,074 06		58
4,860 87	28,268 75	4,675 16	188 09	37,992 87	18,090 83		59
1,128 41	10,575 00	504 17	223 00	12,430 58	5,656 40		60
168 95	34,842 16			35,011 11		36,992 98	61
	5,191 67	374 88		5,566 55		3,243 69	62
	87,239 26		2,220 14	89,459 40		60,980 42	63
1,802,441 95	3,281,821 87	1,536,007 39	738,012 46	7,358,283 67	5,774,916 64	888,849 75	

TABLE 3.—Income Account for

No.	Name of Railway.	Deductions from		
		Reserves and Special Charges.	Dividends.	Total Deductions.
		$ cts.	$ cts.	$ cts.
1	Berlin and Waterloo	5,497 77		5,497 77
2	Berlin and Northern			
3	Berlin, Waterloo, Wellesley and Lake Huron		12,500 00	12,500 00
4	Brandon Municipal	5,968 08		5,968 08
5	Brantford and Hamilton			
6	Brantford Municipal			
7	British Columbia	819,206 25	349,200 00	1,168,406 25
8	Calgary	74,328 63		74,328 63
9	Canadian Resources Development			
10	Cape Breton	10,911 67	47,790 00	58,701 67
11	Chatham, Wallaceburg and Lake Erie			
12	Cornwall			
13	Edmonton Radial			
14	Fort William	5,690 07		5,690 07
15	Guelph Radial		10,240 50	10,240 50
16	Halifax Tramway	100,500 00	112,000 00	212,500 00
17	Hamilton and Dundas		5,000 00	5,000 00
18	Hamilton, Grimsby & Beamsville			
19	Hamilton Street		91,400 00	91,400 00
20	Hamilton Radial			
21	Hull	25,000 00		25,000 00
22	International Transit Co			
23	Kingston, Portsmouth and Cataraqui			
24	Lethbridge Municipal	9,399 67		9,399 67
25	Levis County			
26	London Street		33,360 00	33,360 00
27	London and Lake Erie			
28	London and Port Stanley			
29	Moncton Tramways			
30	Montreal and Southern Counties			
31	Montreal Tramways	349,013 00	323,871 00	672,884 00
32	Mooscjaw			
33	Nelson			
34	Niagara Falls, Park and River			
35	Niagara, St. Catharines and Toronto			
36	Niagara, Welland and Lake Erie			
37	Nipissing Central			
38	Oshawa			
39	Ottawa		281,535 00	281,535 00
40	Peterborough Radial			
41	Pictou County			
42	Port Arthur	2,830 07		2,830 07
43	Quebec Rly., Light and Power Co. (Citadel)			
44	" " " (Montmorency)			
45	Regina Municipal			
46	Sandwich, Windsor and Amherstburg			
47	Sarnia		5,400 00	5,400 00
48	Sherbrooke			
49	St. John			
50	St. Stephen		5,000 00	5,000 00
51	St. Thomas			
52	Saskatoon	15,560 82		15,560 82
53	Suburban Rapid Transit			
54	Toronto		957,812 40	957,812 40
55	Toronto Suburban	940 00		940 00
56	Toronto and York Radial			
57	Windsor, Essex and Lake Shore			
58	Winnipeg	49,781 59	599,797 92	649,579 51
59	Winnipeg, Selkirk and Lake Winnipeg			
60	Yarmouth			
61	Schomberg and Aurora Railway			
62	Three Rivers Traction Company			
63	Toronto Civic Railway	60,443 73		60,443 73
	Total	1,535,071 35	2,834,906 82	4,369,978 17

the Year ending June 30, 1916—*Continued.*

Net Income.		Profit and Loss Adjustments During the Year.		On June 30, 1916.		No.
Surplus for Year.	Deficit for Year.	Credit.	Debit.	Surplus.	Deficit.	
$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	
2,383 24				2,383 24		1
	290 46				290 46	2
61,059 92		1,395 48	787 34	61,668 06		3
	25,469 88	26,565 55	27,803 90		26,708 24	4
	56,390 05				56,390 05	5
				34,779 20		6
	498,776 44				498,776 44	7
4,980 52				4,980 52		8
	1,146 91	654 50			492 41	9
31,898 16			15,113 22	16,784 94		10
25,513 29				25,513 29		11
			151 95	5,503 17		12
	110,743 78	198,585 20	13,476 34	74,365 08		13
	61,799 81		71,127 20		132,927 01	14
	364 36				364 36	15
81,149 15				81,149 15		16
8,408 86				8,408 86		17
	2,498 91				2,498 91	18
52,477 31				52,477 31		19
	40,796 36				40,796 36	20
	24,170 38				24,170 38	21
18,476 22				18,476 22		22
8,496 95				8,496 95		23
	27,761 53				27,761 53	24
	12,495 82				12,495 82	25
62,387 11		29 03	105,843 93		43,427 79	26
	50,463 05				50,463 05	27
23,913 72			5,439 58	18,474 14		28
62,276 97		4,157 93		66,434 90		29
	89,877 56				89,877 56	30
111,422 00				111,422 00		31
15,610 95				15,610 95		32
					1,492 57	33
	147,607 64				147,607 64	34
229,771 24				229,771 24		35
10,757 51			3,000 00	7,757 51		36
24,391 42			11,467 33	11,924 09		37
40,400 68		513 11	139,257 90		98,344 11	38
64,544 91				64,544 91		39
8,521 02			4,651 02	3,870 00		40
						41
	55,286 78				55,286 78	42
				200,829 52		43
				65,426 88		44
	93,019 59				93,019 59	45
137,208 02			130,869 90	6,338 12		46
9,029 57				9,029 57		47
3,719 05				3,719 05		48
						49
131 36				131 36		50
	4,974 65				4,974 65	51
	2,037 98				2,037 98	52
	20,326 34	932 35	19,289 82		37,647 29	53
407,458 08				407,458 08		54
31,441 65				31,441 65		55
9,633 66			35,830 78		26,197 12	56
2,453 21				2,453 21		57
133,495 15		37,384 99	64,985 43	105,894 71		58
18,960 83		3,232 79	63,260 31		41,066 69	59
5,556 40		5,677 57	981 80	10,252 17		60
	36,962 93				36,962 93	61
	3,343 60				3,343 60	62
	130,433 15				130,433 15	63
1,707,928 13	1,497,037 66	279,128 50	713,337 75	1,767,770 05	1,685,854 46	

TABLE 4.—SUMMARY of Gross Earnings from

No.	Name of Railway.	Car Earnings.				
		Passenger.	Freight.	Mail and Express.	Other Car Earnings.	Total Car Earnings.
		$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
1	Berlin and Waterloo	45,378 18		1,995 46		47,373 64
2	Berlin and Northern	7,689 08		199 00	58 95	7,947 03
3	Berlin, Waterloo, Wellesley & Lake Huron	96,357 95	109,573 77	10,309 48	180 69	216,421 89
4	Brandon Municipal	28,390 05			200 00	28,590 05
5	Brantford & Hamilton	114,814,74	17,052 22	2,353 90	1,127 85	135,348 71
6	Brantford Municipal	94,524 52	3,244 95			97,869 47
7	British Columbia	2,102,935 55	347,164 50		3,298 00	2,458,398 05
8	Calgary	533,094 95	2,177 60		3,174 60	538,447 15
9	Canadian Resources Development	284 00			47 65	331 65
10	Cape Breton	208,521 90		9,944 76	828 50	219,295 16
11	Chatham, Wallaceburg & Lake Erie	73,400 70	63,997 75	2,785 81	838 50	141,022 76
12	Cornwall	19,781 81	10,563 06	624 63		30,969 50
13	Edmonton Radial	522,275 74	1,341 00		5,549 20	529,165 94
14	Fort William	111,988 47			595 50	112,583 97
15	Guelph Radial	41,922 03	2,443 43			44,365 46
16	Halifax Tramway	347,965 92				347,965 92
17	Hamilton & Dundas	69,263 14	519 91	916 25	1,521 80	72,221 10
18	Hamilton, Grimsby & Beamsville	91,781 65	28,713 32	7,834 42	661 05	128,990 44
19	Hamilton Street	653,278 16			1,991 88	655,270 04
20	Hamilton Radial	149,910 37	12,200 28	540 11	568 75	163,219 51
21	Hull	136,952 73	16,494 55	2,885 60		156,332 88
22	International Transit Co	65,115 40	10 00			65,125 40
23	Kingston, Portsmouth & Cataraqui	41,521 66				41,521 66
24	Lethbridge Municipal	45,258 94			112 20	45,371 14
25	Levis County	89,886 20	4,080 66	350 00	660 00	94,976 86
26	London Street	416,897 47		1,639 92	487 36	419,024 75
27	London & Lake Erie	53,257 81	18,999 45	9,506 54		81,763 80
28	London & Port Stanley	114,869 62	130,897 24	2,670 24	19,354 87	267,791 97
29	Moncton Tramways	16,608 64				16,608 64
30	Montreal & Southern Counties	198,201 93	523 49	5,495 29	8,714 27	212,934 98
31	Montreal Tramways(not distributed					
32	Moosejaw	86,736 90			59 00	86,795 90
33	Nelson	11,379 00				11,379 00
34	Niagara Falls, Park & River	115,487 25		621 13	3,004 12	119,172 50
35	Niagara, St. Catharines & Toronto	414,833 58	229,376 89	10,827 53	32,270 20	687,308 20
36	Niagara, Welland & Lake Erie	25,538 57				25,538 57
37	Nipissing Central	91,156 38			15,891 10	107,047 48
38	Oshawa	11,924 97	82,167 15	6,766 39	717 77	101,576 28
39	Ottawa	1,072,309 68			4,554 31	1,076,863 99
40	Peterborough Radial	56,221 28			2 50	56,223 78
41	Picton County					
42	Port Arthur	94,019 01		437 50	185 60	94,642 11
43	Quebec Ry., Lt. & Power Co. (Citadel)	512,066 61	10 37	198 12	8,628 85	520,903 95
44	" " (Montmorency)	187,153 89		6,241 75	8,934 28	202,329 92
45	Regina Municipal	179,215 35	8,142 46	881 25	689 98	188,929 04
46	Sandwich, Windsor & Amherstburg	294,369 50	653 75	7,595 71		302,618 96
47	Sarnia	47,940 20	6,042 59	5,783 90		59,766 69
48	Sherbrooke	48,608 80			55 00	48,663 80
49	St. John					
50	St. Stephen	38,056 40				38,056 40
51	St. Thomas	19,932 91				19,932 91
52	Saskatoon	165,180 29			725 50	165,905 79
53	Suburban Rapid Transit	36,025 96	3,786 75	976 00	35 00	40,823 71
54	Toronto	5,749,928 48				5,749,928 48
55	Toronto Suburban	135,415 36	686 64	1,609 20		137,711 20
56	Toronto & York Radial	449,188 44	67,976 32	5,010 47		522,175 23
57	Windsor, Essex & Lake Shore	133,141 97	26,616 31	2,996 04	1,657 15	164,411 47
58	Winnipeg	2,104,151 46		480 00	6,481 93	2,111,113 39
59	Winnipeg, Selkirk & Lake Winnipeg	110,088 78	16,139 41	1,445 46	183 05	127,856 70
60	Yarmouth	10,558 30		387 57	313 00	11,258 87
61	Schomberg & Aurora Railway	6,617 69	7,068 06			13,685 75
62	Three Rivers Traction Company	20,602 65				20,602 65
63	Toronto Civic Railway	212,288 89				212,288 89
	Total	18,937,327 86	1,218,763 88	112,309 43	134,359 96	20,402,761 13

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Operation for the Year ending June 30, 1915.

Miscellaneous Earnings.							Total Gross Earnings.	No.
Advertising	Rent of Land or Buildings.	Rent of Tracks.	Rent of Equipment.	Sale of Power.	Other Earnings.	Total Miscellaneous.		
$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	
750 00			3,428 48		34 38	4,282 86	51,656 50	1
117 50	103 50				103 37	324 37	8,271 40	2
	323 00	600 00		667 44	19 80	1,610 24	218,032 13	3
458 00			210 63			668 63	29,258 63	4
	5,934 92		363 60			6,298 52	141,047 27	5
1,380 00					468 13	1,848 13	99,717 00	6
9,745 40						9,745 40	2,468,144 46	7
9,886 78					161 00	10,047 78	548,454 34	8
							231 65	9
955 00	25 00				136 97	1,116 97	220,412 13	10
316 92	340 92		927 00	16 00	5,540 45	7,141 29	148,164 05	11
464 00				280 26	1,841 33	2,585 59	43,755 00	12
3,544 81	724 00	285 51			442 78	4,997 10	534,163 04	13
481 00	4 00				352 35	837 35	113,421 32	14
392 00	200 00				186 68	778 68	45,143 14	15
2,111 12						2,111 12	350,077 01	16
124 99	162 00	2,795 68	296 11			3,378 78	75,209 88	17
350 00	2,022 00		5,057 98			7,429 98	136,420 42	18
724 98	2,084 71		1,629 27			4,438 96	650,700 00	19
300 00	751 00		7,136 73			8,187 72	171,007 24	20
1,075 00		306 00	87 00			1,468 00	137,019 88	21
1,271 69					30,989 15	32,260 84	97,486 24	22
400 00	1,088 31				220 00	1,708 31	43,229 97	23
762 00	720 00					1,482 00	46,853 14	24
							24,976 16	25
3,099 76	156 00				360 20	3,615 96	422,640 71	26
					129 05	646 55	82,410 35	27
517 50	2,570 20	6,386 65			4,309 50	13,266 35	281,058 32	28
	200 00					200 00	16,808 64	29
1,446 00	133 75		890 00	1,800 46	173 30	4,443 51	217,376 49	30
							6,609,765 00	31
1,608 15					1,195 53	2,803 68	89,209 58	32
	256 16					256 16	11,045 16	33
1,038 51	225 01		5 04	796 02	5 80	2,070 38	121,242 88	34
524 44	912 94	45 00			2,803 01	4,285 39	691,593 59	35
199 97						199 97	25,708 14	36
521 77		163 00			483 00	1,167 77	108,215 27	37
240 00	1,091 52				2,483 57	3,815 09	105,391 37	38
3,125 00	762 40			551 88		4,439 28	1,081,303 27	39
	403 32				74 60	477 92	56,701 70	40
								41
678 25			357 12	416 66	281 00	1,733 01	96,375 14	42
2,309 04					311 79	2,620 83	523,524 78	43
	1,694 68				6,373 75	8,068 43	210,208 57	44
3,176 66					759 91	3,936 57	122,805 61	45
1,040 00	140 00			26,793 08	516 78	28,489 86	331,108 82	46
400 00					2,770 08	3,170 08	62,936 77	47
567 00					390 22	957 22	49,691 02	48
								49
254 00				1,929 70	290 15	2,473 85	40,589 37	50
	337 50	857 97			1,134 75	2,330 22	22,263 13	51
1,295 25	49 00				622 54	1,966 79	107,812 50	52
		7,261 04				7,261 04	48,084 75	53
18,499 98					70,964 94	89,464 92	1,849,302 40	54
455 00				26,073 77	400 33	26,927 10	164,649 90	55
1,300 00	1,083 50				23,291 37	25,674 87	547,870 10	56
480 00	109 00				194 30	783 30	165,194 77	57
9,390 00		249 98	900 00			10,539 98	2,121,653 37	58
600 00		560 00			279 39	1,379 39	139,256 00	59
					28,081 00	28,081 60	20,340 45	60
							13,083 76	61
251 50					639 25	890 75	21,490 49	62
570 00						570 00	212,856 89	63
89,198 97	24,608 34	19,450 83	21,358 96	59,325 27	189,816 10	403,758 47	27,416,284 60	

TABLE 5.—SUMMARY of Operating Expenses

No.	Name of Railway.	Maintenance—Way and Structures.			
		Track and Roadway.	Electric Line.	Buildings and Fixtures.	Total Way and Structures.
		$ cts.	$ cts.	$ cts.	$ cts.
1	Berlin and Waterloo	2,375 72	117 18	26 81	2,519 71
2	Berlin and Northern	120 54	.....	23 42	143 96
3	Berlin, Waterloo, Wellesley and Lake Huron	12,663 46	1,558 26	1,528 46	15,750 18
4	Brandon Municipal	939 92	266 57	.....	1,206 49
5	Brantford and Hamilton	12,578 95	1,939 63	190 18	14,708 76
6	Brantford Municipal	5,323 38	937 65	28 97	6,290 00
7	British Columbia	100,145 00	38,324 00	983 83	139,452 83
8	Calgary	14,411 67	5,614 29	114 66	20,140 62
9	Canadian Resources Development	.....	.....	.....	.....
10	Cape Breton	14,935 38	4,060 45	1,031 11	20,026 94
11	Chatham, Wallaceburg and Lake Erie	11,986 21	1,178 47	1,767 16	14,931 84
12	Cornwall	1,138 24	111 72	80 00	1,329 96
13	Edmonton Radial	7,396 25	2,111 23	546 78	10,054 26
14	Fort William	3,057 14	1,423 79	208 05	4,688 98
15	Guelph Radial	2,583 27	686 97	17 84	3,288 08
16	Halifax Tramway	18,150 61	865 23	579 21	19,595 05
17	Hamilton and Dundas	5,774 68	1,162 70	184 82	7,122 20
18	Hamilton, Grimsby and Beamsville	17,355 98	3,694 13	1,134 49	22,184 60
19	Hamilton Street	9,897 00	7,083 20	38 43	17,018 63
20	Hamilton Radial	23,856 78	3,291 09	786 48	27,934 35
21	Hull	11,040 19	3,350 38	972 27	15,362 84
22	International Transit Co	2,550 61	108 79	30 70	2,690 10
23	Kingston, Portsmouth and Cataraqui	3,199 94	119 87	177 60	3,497 41
24	Lethbridge Municipal	1,670 50	209 71	580 32	2,460 53
25	Levis County	8,447 49	483 89	76 64	9,008 02
26	London Street	24,876 35	11,142 79	835 28	36,854 42
27	London and Lake Erie	10,747 62	1,616 99	611 91	12,976 52
28	London and Port Stanley	10,815 42	1,584 53	173 08	12,573 03
29	Moncton Tramways	696 73	364 63	36 01	1,097 37
30	Montreal and Southern Counties	12,754 28	2,480 91	1,213 39	16,448 58
31	Montreal Tramways	.....	.....	.....	.....
32	Moosejaw	1,699 93	227 53	104 48	2,031 94
33	Nelson	392 94	54 18	38 53	485 65
34	Niagara Falls, Park and River	19,251 65	4,889 58	673 95	24,815 18
35	Niagara, St. Catharines and Toronto	35,823 47	8,408 98	10,413 80	54,646 25
36	Niagara, Welland and Lake Erie	19 65	10 80	24 76	55 21
37	Nipissing Central	10,757 40	331 50	.....	11,088 90
38	Oshawa	8,906 71	200 09	241 24	9,348 04
39	Ottawa	25,708 87	15,032 97	2,495 22	43,237 06
40	Peterborough Radial	964 24	209 41	.....	1,173 65
41	Pictou County	.....	.....	.....	.....
42	Port Arthur	3,849 86	2,789 59	27 81	6,667 26
43	Quebec Ry., Lt. and Power Co. (Citadel)	21,050 53	6,759 04	1,668 58	29,478 15
44	" " " (Montmorency)	15,441 83	3,980 72	2,996 06	22,418 61
45	Regina Municipal	3,144 83	2,913 41	183 77	6,242 01
46	Sandwich, Windsor and Amherstburg	19,529 23	5,106 15	399 68	25,035 06
47	Sarnia	3,425 03	90 03	61 15	3,576 21
48	Sherbrooke	3,407 85	1,391 96	281 87	5,081 68
49	St. John	.....	.....	.....	.....
50	St. Stephen	3,116 17	111 76	531 86	3,759 79
51	St. Thomas	2,331 05	14 00	.....	2,345 05
52	Saskatoon	6,021 60	97 32	412 73	6,531 65
53	Suburban Rapid Transit	5,427 22	1,084 98	7 50	6,519 70
54	Toronto	76,049 02	37,904 92	8,456 67	122,410 61
55	Toronto Suburban	5,143 00	1,018 66	94 55	6,256 21
56	Toronto and York Radial	23,029 23	5,370 49	4,422 66	32,822 38
57	Windsor, Essex and Lake Shore	14,882 96	2,543 56	312 32	18,738 84
58	Winnipeg	48,783 86	8,976 71	981 15	58,741 72
59	Winnipeg, Selkirk and Lake Winnipeg	10,684 91	603 43	414 51	11,702 85
60	Yarmouth	127 53	74 51	19 27	221 31
61	Schomberg and Aurora Railway	3,875 08	51 83	43 62	3,970 53
62	Three Rivers Traction Company	984 84	145 29	.....	1,130 13
63	Toronto Civic Railway	1,822 51	725 67	191 46	2,739 64
	Total	727,142 31	208,008 12	49,477 10	984,627 53

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Maintenance—Equipment							No.
Steam Plant.	Electric Plant.	Cars.	Electric Equipment of Cars.	Miscellaneous Equipment.	Miscellaneous Shop Expenses.	Total Equipment.	
$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	
		4,792 32			198 50	4,990 82	1
		590 97				590 97	2
100 42	825 40	670 25	4,096 85	865 44		6,558 37	3
		363 51	46 53	128 85	0 30	549 19	4
	593 22	4,123 37	5,494 68		14,513 23	24,724 50	5
		2,296 61				2,296 61	6
	16 070 00	84,466 56	34,792 05	106 82	5,541 33	140,916 56	7
		23,045 00	8,496 13	337 32	2,409 97	34,288 42	8
		35 96				35 96	9
	4,109 91	9,194 48	3,948 70	1,661 58	467 41	19,382 08	10
0 72		1,953 16	1,563 74	800 31	512 90	4,830 83	11
		2,691 47	929 10	157 49		3,778 06	12
		22,174 90	7,896 90	297 72	1,880 95	32,250 47	13
	850 97	5,328 08	4,122 64	130 64	1,181 04	11,613 37	14
	325 00	2,135 60	2,034 21	107 23		4,602 04	15
		11,883 14	8,212 45	1,185 95	306 00	21,587 54	16
		482 39	274 88		8,345 85	9,101 12	17
	544 40	6,917 65	3,703 28		6,946 68	18,112 01	18
		29,176 65	20,222 79		30,941 22	80,340 66	19
		6,355 20	3,287 65		8,519 05	18,161 90	20
			20,918 86			20,918 86	21
1,387 61		3,448 46	1,324 31	2 64	537 89	6,700 91	22
	537 25	1,198 66	176 80			1,912 71	23
		3,589 23	1,532 15	356 81	15 23	5,493 42	24
	780 61	5,567 16	6,542 60	601 46	1,003 12	14,494 95	25
		15,729 26	9,695 25	14,893 82		40,318 33	26
	621 95	7,646 00				8,267 95	27
		9,655 03	2,583 02	40 94	1,859 77	14,138 76	28
		2,462 05	698 13	13 70	255 32	3,429 20	29
	104 66	6,621 17	5,647 21	1,240 75		13,613 79	30
							31
	1,491 55	1,812 69	373 11	103 16	225 82	4,006 33	32
		682 42	91 07			773 49	33
	205 34	3,871 94	1,081 35	52 60	.....	5,211 23	34
	604 17	29,725 66	36,878 33	126 95	1,674 70	69,009 81	35
	21 99	646 23	72 84			741 06	36
		2,897 49	1,307 07		326 62	4,531 14	37
	28 76	2,173 60	1,158 23	885 78		4,246 37	38
	11,659 01	35,575 58	27,350 16	823 72	2,683 43	78,091 90	39
	38 87	2,311 81	1,069 08	20 57		3,449 33	40
							41
	101 75	4,625 67	2,301 34	13 70	1,576 07	8,618 53	42
		22,997 27	10,372 10	152 97		33,522 34	43
72 66	120 50	4,615 33	9,812 46	72 66	878 62	15,572 23	44
		2,712 36	1,109 81	1,820 53	908 32	6,551 22	45
	630 49	13,319 94	7,849 19	156 67		21,956 29	46
			3,233 50		95 83	3,329 33	47
		1,338 34	705 63	603 31	22 78	2,670 06	48
							49
		776 64	708 89	13 37		1,498 90	50
			1,478 03			1,478 03	51
976 95		7,036 52	1,172 51	3,836 57		13,022 55	52
	119 50				1 70	121 20	53
28,775 77	2,342 73	129,310 99	96,503 72	25,952 29	20,112 77	302,998 27	54
		6,725 68	1,105 18	1,080 54	819 23	9,730 63	55
385 45	623 67	22,461 18	17,640 27	15,056 80	84 52	56,251 89	56
862 02		10,826 47	9,472 68	492 14		21,653 29	57
	356 84	65,420 15	44,447 87	6,267 13	3,698 05	120,220 04	58
	366 13	2,920 62	2,743 50	46 02		6,076 27	59
254 22		898 06	622 07			1,774 35	60
	12 15	19 01			105 22	136 38	61
		2,659 45			8 53	2,799 17	62
		12,523 87	4,539 64	47 28	1,104 29	18,215 08	63
32,795 82	44,086 82	665,449 04	443,440 50	80,572 57	119,883 12	1,386,127 87	

TABLE 5.—SUMMARY of Operating Expenses

No.	Name of Railway.	Transportation—Operation			
		Wages.	Fuel for Power.	Water for Power.	Lubricants and Waste.
		$ cts.	$ cts.	$ cts.	$ cts.
1	Berlin and Waterloo				
2	Berlin and Northern				
3	Berlin, Waterloo, Wellesley and Lake Huron	2,089 20	1,315 00		315 00
4	Brandon Municipal				
5	Brantford and Hamilton	3,779 45			
6	Brantford Municipal				
7	British Columbia	15,749 00		8,674 72	
8	Calgary				
9	Canadian Resources Development				
10	Cape Breton				
11	Chatham, Wallaceburg and Lake Erie				
12	Cornwall	1,207 93	386 39	120 00	
13	Edmonton Radial				
14	Fort William	1,478 11			22 85
15	Guelph Radial				
16	Halifax Tramway	5,471 60	15,987 60	640 00	367 20
17	Hamilton and Dundas				
18	Hamilton, Grimsby and Beamsville	3,828 47			
19	Hamilton Street				
20	Hamilton Radial				
21	Hull				
22	International Transit Co				
23	Kingston, Portsmouth and Cataraqui				
24	Lethbridge Municipal				
25	Levis County	930 00			39 59
26	London Street	330 00			
27	London and Lake Erie	2,566 51			
28	London and Port Stanley				
29	Moncton Tramways				
30	Montreal and Southern Counties	5,097 34			
31	Montreal Tramways				
32	Moosejaw	5,464 31	6,379 89	298 07	567 09
33	Nelson	491 40			
34	Niagara Falls, Park and River	5,777 20			3 70
35	Niagara, St. Catharines and Toronto	8,483 36			
36	Niagara, Welland and Lake Erie				
37	Nipissing Central	2,154 20			
38	Oshawa	3,140 95			
39	Ottawa	31,391 62	2,127 93	2,736 39	117 65
40	Peterborough Radial				20 20
41	Pictou County				
42	Port Arthur	34 57	15 02		
43	Quebec Ry., Light and Power Co. (Citadel)				
44	" " " (Montmorency)	1,230 52			
45	Regina Municipal				
46	Sandwich, Windsor and Amherstburg	6,243 50	1,514 55		
47	Sarnia				
48	Sherbrooke				
49	St. John				
50	St. Stephen	1,445 53	878 09		
51	St. Thomas				
52	Saskatoon				
53	Suburban Rapid Transit	2,586 20			
54	Toronto	31,269 29	9,457 35	37 93	196 17
55	Toronto Suburban	897 16			
56	Toronto and York Radial	15,309 08	3,651 75		299 29
57	Windsor, Essex and Lake Shore	4,300 19	11,068 32		
58	Winnipeg	28,378 87	24,143 79	366 49	56 49
59	Winnipeg, Selkirk and Lake Winnipeg	4,763 80			
60	Yarmouth	4,172 28	4,126 15		47 73
61	Schomberg and Aurora Railway	355 43	3,121 85		
62	Three Rivers Traction Company				
63	Toronto Civic Railway				
	Total	200,417 07	84,173 68	12,873 60	2,052 96

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for the Year ending June 30, 1916—*Continued.*

Power Plant.		Transportation—Operation of Cars						No.
Miscellaneous Supplies and Expenses	Hired Power.	Total Operation Power, Plant.	Superintendence	Wages of Conductors	Wages of Motormen	Wages of Miscellaneous Car Service	Wages of Car House Employees	
$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	
	7,356 09	7,356 09	800 04	6,055 69	6,055 69			1
				1,094 76	1,094 75			2
	20,763 28	24,482 58	2,280 00	9,718 10	9,791 20	5,617 00	5,638 35	3
	8,537 80	8,537 80		4,549 70	4,549 70		3,912 55	4
....	13,294 59	17,074 04	1,474 00	5,114 72	5,114 72	3,936 04	2,625 12	5
	16,962 23	16,962 23		11,872 80	11,872 80		4,128 19	6
38,977 39	616,223 29	679,624 40	75,525 00	404,269 99	404,269 99	54,126 60	73,797 34	7
	85,622 47	85,622 47	2,834 61	89,398 91	89,398 85		4,931 62	8
	474 99	474 99		282 97	282 97			9
	19,244 59	19,244 59	3,154 96	17,444 21	17,444 20	2,553 33	4,252 59	10
27 35	13,350 83	13,378 18	777 00	9,438 77	7,071 85	5,231 17	2,083 05	11
218 46		1,932 78		4,567 41	4,547 40			12
	102,215 98	102,215 98	7,400 21	77,252 67	77,252 66	4,025 01	9,709 05	13
45 72	17,633 32	19,180 00	1,356 00	15,186 46	15,899 12	71 01	6,415 39	14
	6,979 30	6,979 30						15
3,274 00		25,740 40	582 80	41,317 43	41,317 43	4,000 56	10,927 32	16
....	7,666 56	7,666 56	698 02	5,960 65	5,960 65	82 55	151 34	17
. . .	12,768 18	16,396 65	1,494 81	7,892 02	7,892 02	7,233 54	672 67	18
. .	67,202 30	67,202 30	11,736 07	70,974 75	70,974 75		5,637 64	19
	20,320 65	20,320 65	2,899 25	12,349 87	12,349 88	2,697 29	1,177 11	20
.	16,070 10	16,070 10		20,394 48	20,394 48			21
.	9,999 96	9,999 96	811 36	7,368 55	7,260 20	1,221 80	1,419 86	22
.	4,758 68	4,758 68		4,397 20	4,517 30	3,900 35		23
	17,131 40	17,131 40	444 00	5,183 81	5,183 81			24
. .	10,499 00	11,468 59	1,380 00	10,405 09	10,823 31		2,071 72	25
. .	39,264 70	39,594 70	6,913 26	55,855 53	55,908 26	6,037 42	6,200 91	26
207 31	16,036 84	18,810 66	1,672 81	8,662 45	8,662 45		1,200 00	27
.	38,812 99	38,812 99	6,038 40	13,027 22	13,027 21		224 46	28
	4,956 00	4,956 00	600 00	3,213 71	3,212 77	658 77		29
463 07	28,916 32	34,476 73	7,429 42	15,503 48	15,503 47		3,902 52	30
.								31
851 18		13,360 54	479 77	16,555 22	16,555 22		2,545 01	32
.		491 40	1,500 00	2,904 60	3,188 25	387 10		33
166 05		5,946 95	3,632 42	9,855 40	8,308 68	496 36	2,268 50	34
.	35,904 67	44,388 03	11,209 55	51,311 81	51,311 81	29,764 78	6,977 96	35
. .	1,684 43	1,684 43	120 00	2,770 45	2,586 15		119 44	36
1,399 59	16,123 50	19,677 29	1,455 48	9,168 22	9,168 22	3,426 48	65 61	37
	7,200 00	10,340 95	1,758 88	5,360 39	5,360 38	8,940 00	2,190 00	38
1,509 15	19,999 92	57,882 66		144,275 25	144,275 25	6,704 05	10,822 48	39
	3,000 00	3,020 20	1,026 70	8,747 11	8,002 16	1,155 79		40
		90,921 10						41
	19,999 92	20,049 51	2,839 99	14,161 63	14,063 35	1,780 45		42
	35,712 73	35,712 73	13,299 39	62,392 91	62,392 90	1,499 17	15,037 04	43
. .	20,000 04	21,230 56	3,296 79	15,459 44	12,001 35	17,082 04	802 41	44
.	45,615 23	45,615 23	3,156 10	37,546 46	38,483 11	3,170 51	12,860 03	45
665 60	33,788 74	42,212 48	1,500 00	34,354 24	34,354 24			46
	9,174 55	9,174 55		5,618 85	5,618 84		2,364 62	47
	6,000 00	6,000 00	767 18	6,733 75	6,700 72		1,320 65	48
								49
1,378 48	7,560 00	11,202 10		3,470 32	3,536 62		2,184 82	50
	5,248 11	5,248 11		6,336 40	6,336 39		2,854 15	51
468 21	26,035 05	26,503 26	3,361 51	26,277 33	26,277 34			52
48 38	25,756 42	28,391 00		12,751 30	11,854 60			53
549 14	717,542 97	759,052 85	176,913 38	611,599 73	593,319 59	525,992 51		54
78 38	16,906 37	17,881 91	1,875 00	12,427 24	12,892 81	618 98	940 32	55
275 55	84,000 00	103,535 67	11,423 14	28,495 03	28,494 03	4,465 21	13,806 07	56
1,032 98		16,491 49	605 52	6,205 36	6,205 35	15,564 28		57
3,969 77	122,531 90	179,447 31	37,768 60	376,642 15	381,722 45	12,104 02	33,501 02	58
234 62	19,308 75	24,307 17		8,632 05	8,729 20	5,015 35	513 80	59
110 45		8,656 61		2,062 24	2,062 23			60
2 26	450 00	3,929 54	60 00	1,470 13	1,470 12	1,861 40		61
	3,642 64	3,642 64			2,079 20	2,079 20	5 50	62
	59,866 61	59,866 61	6,529 02	36,462 60	16,086 20	2,306 65	6,480 23	63
56 153 18	2,566,055 09	2,921,725 58	422,980 44	2,498,861 01	2,483,270 42	446,821 65	277,169 60	

TABLE 5.—SUMMARY of Operating Expenses

No.	Name of Railway.	Transportation—Operation			
		Car Service Supplies.	Miscellaneous Car Service Expenses.	Hired Equipment.	Cleaning and Sanding Track.
		$ cts.	$ cts.	$ cts.	$ cts.
1	Berlin and Waterloo	1,769 92			
2	Berlin and Northern	62 86			60 46
3	Berlin, Waterloo, Wellesley and Lake Huron		8,191 26		
4	Brandon Municipal	963 17	860 59		322 39
5	Brantford and Hamilton	1,704 16	1,888 93	885 19	
6	Brantford Munucipal				
7	British Columbia	10,891 01	76,265 78	2,580 56	9,003 21
8	Calgary	7,751 65	951 67		2,225 13
9	Canadian Resources Development		27 15		56 05
10	Cape Breton		4,178 60		389 82
11	Chatham, Wallaceburg and Lake Erie	23 84	5,445 19	6,491 75	
12	Cornwall				849 64
13	Edmonton Radial		15,925 68		5,506 73
14	Fort William	2,076 48	823 14		
15	Guelph Radial		15,266 22		
16	Halifax Tramway	649 69	9,437 52		11,043 71
17	Hamilton and Dundas	869 98	839 52	5,231 23	
18	Hamilton, Grimsby and Beamsville	1,784 71	1,832 44	6,377 21	
19	Hamilton Street	9,656 90	7,380 46	4,829 32	
20	Hamilton Radial	2,334 62	2,079 40	20,935 68	
21	Hull	1,555 10	900 00		
22	International Transit Co	306 94	648 98		
23	Kingston, Portsmouth and Cataraqui				
24	Lethbridge Municipal	264 44	203 67		737 89
25	Levis County	586 74	1,361 28	2,171 56	503 28
26	London Street	1,640 19	137 87		
27	London and Lake Erie	1,125 00		1,062 73	
28	London and Port Stanley	6,463 21	21,598 66	25,549 47	2,085 26
29	Moncton Tramways	396 06	755 71		
30	Montreal and Sounthern Counties		17,925 51	61 65	
31	Montreal Tramways				
32	Moosejaw		1,484 45		
33	Nelson	205 84			
34	Niagara Falls, Park and River		1,470 36		583 25
35	Niagara, St. Catharines and Toronto		25,588 28	31,621 19	
36	Niagara, Welland and Lake Erie	52 22			
37	Nipissing Central		4,304 98		
38	Oshawa		3,070 32	3,250 85	
39	Ottawa		33,120 30		
40	Peterborough Radial	645 96	276 64		515 43
41	Picton County				
42	Port Arthur	2,216 38	709 03		
43	Quebec Ry., Lt. and Power Co. (Citadel)		10,922 33		3,000 00
44	" " " (Montmorency)		8,188 72		
45	Regina Municipal	5,509 72	438 13		2,389 72
46	Sandwich, Windsor and Amherstburg		7,214 99		
47	Sarnia				
48	Sherbrooke		257 44		
49	St. John				
50	St. Stephen				
51	St. Thomas				
52	Saskatoon		7,458 99		
53	Suburban Rapid Transit		848 11	1,800 00	283 12
54	Toronto			5,355 81	5,125 46
55	Toronto Suburban	946 83	868 85		1,354 28
56	Toronto and York Radial		13,536 20	1,086 24	6,715 65
57	Windsor, Essex and Lake Shore		794 89		
58	Winnipeg	18,886 91	35,748 65		
59	Winnipeg, Selkirk and Lake Winnipeg	1,328 41		2,634 77	
60	Yarmouth		513 36		
61	Schomberg and Aurora Railway	747 42			1,312 11
62	Three Rivers Traction Conpamy	338 84	116 64		593 20
63	Toronto Civic Railway	4,855 94	227 05		681 06
	Total	88,611 14	352,096 94	121,925 21	55,286 85

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for the Year ending June 30, 1916—*Continued.*

of Cars—*Continued.*		General.						
Snow and Ice Removal.	Total Operation of Cars.	Salaries, General Officers.	Salaries, Clerks.	Printing and Stationery.	Office Expenses.	Store Expenses.	Stable Expenses.	No
$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	
681 12	15,362 46		604 63		280 65			1
	2,312 83	115 00	1,088 88		50 00			2
1,376 35	42,507 26	4,731 55	14,570 45	915 40	1,220 50	83 46		3
845 27	16,003 37	1,187 26		23 25				4
1,807 51	24,550 39	1,911 30	6,385 21	544 58			4,472 78	5
655 38	28,529 17		4,692 21	242 15	1,459 58		484 10	6
18,610 74	1,129,710 22	38,688 00	93,836 00	19,127 00	20,246 00	8,592 00	6,846 27	7
1,364 94	198,877 38	6,490 60	2,858 68	582 46	506 02	852 28		8
84 06	733 20							9
3,221 37	52,639 08	5,559 51	5,653 75	863 92	1,084 47	619 91	447 01	10
442 40	37,018 02	3,447 27	2,803 87	507 89	931 20	22 42		11
	9,924 45		1,086 28	210 88	517 09			12
1,008 29	198,164 31	4,012 50	7,689 35	368 65	960 25	1,112 20	126 54	13
3,127 11	44,954 71	1,704 62	1,618 75	175 57	84 88	293 81		14
	15,266 22		1,270 05	186 54		138 23		15
2,339 85	122,216 31	8,364 80	1,150 80		1,268 00	459 20	725 60	16
272 97	20,016 91	865 89	2,885 29	172 14			48 00	17
944 15	36,143 55	1,878 62	7,224 99	651 13			1,352 09	18
3,331 98	184,521 87	8,170 21	17,154 84	1,020 49				19
1,980 29	58,803 39	2,402 09	7,427 26	491 30			777 71	20
10,277 38	53,521 44	3,014 00	2,885 35	597 21	864 89		3,288 83	21
431 42	19,469 11	457 14	238 89	215 52	25 33			22
624 84	13,439 69	2,899 00		229 21	420 12			23
737 89	12,755 51		1,154 50	98 34	13 81	2 98		24
5,736 10	35,039 08	3,100 00	1,216 65	441 00	229 26		769 82	25
1,241 30	133,934 74	4,800 00	3,084 49	208 51	805 09		424 95	26
	22,385 44	3,000 00	8,699 90	1,656 96	714 25			27
8,213 89	96,227 68	5,468 06	3,666 24	3,210 65	1,218 92	797 42		28
	8,837 00							29
	60,416 05		10,660 19	2,288 58	1,851 63	1,160 07		30
								31
841 64	38,461 90	3,000 00	2,785 83	702 98	476 67	15 85	237 55	32
	8,275 79							33
1,038 56	28,253 53	630 92	496 63	151 90	164 86	161 98	159 32	34
3,870 08	211,753 23	12,871 11	13,996 22	2,918 63	2,058 26			35
66 36	5,714 62		630 00	29 35	140 00			36
	27,588 99	1,323 80	2,023 36	568 65	71 15			37
	29,930 82	2,255 00	936 00	87 07	1,206 52		712 55	38
46,685 63	391,882 96	20,649 52	4,865 04	1,585 17	606 53	1,717 55	1,733 43	39
468 74	21,438 53	1,049 32	2,731 14	312 56	524 67	154 75		40
								41
497 81	36,268 62		4,411 52	142 27	1,428 22	747 28		42
20,897 28	189,441 02	8,043 98	4,021 99	1,667 88	458 21	3,559 11	1,092 00	43
4,032 69	61,463 24	1,902 62	7,239 28	2,834 08	763 52			44
9,342 99	112,846 77	2,273 90	5,222 84	145 88	167 35	626 40	580 79	45
	77,423 47	4,133 33	5,013 94	1,558 36	1,279 03		.....	46
	13,602 31	1,632 00	1,716 00	103 86	373 11		1,540 53	47
1,070 83	19,059 57		1,982 40	324 18		129 22		48
								49
83 75	9,275 51	2,396 00	572 00	19 25				50
	15,527 14	960 00	480 00		46 25			51
	63,375 17		265 67		97 61			52
2,026 56	29,563 69	975 00			276 60			53
7,220 64	1,625,526 94	40,731 77	68,502 43	5,624 05		15,746 38	5,746 61	54
285 08	32,209 39	1,959 40	4,057 50		778 55		518 82	55
3,939 15	111,960 72	7,800 00	8,427 92	1,107 81	2,201 77	2,359 02	9,894 34	56
	29,375 40	3,267 22	2,492 58	573 39	497 05	495 05		57
5,414 78	901,788 58	21,054 06	20,211 05	3,296 20	8,756 92	2,330 68	3,305 56	58
1,706 99	28,420 57	4,151 02	3,660 85	858 12	687 74			59
	4,637 83	2,145 25	1,073 93	145 37	775 52		409 64	60
302 60	7,223 78		266 00	59 50				61
2,621 72	7,834 30	952 24	789 27	170 00	371 38	1 10	377 34	62
289 33	94,728 14	1,029 40	7,474 10	2,261 47		1,686 76	902 66	63
182,119 81	6,929,133 37	259,453 88	387,886 05	62,277 31	58,959 43	43,859 11	46,974 84	

TABLE 5.—SUMMARY of Operating Expenses

No.	Name of Railway.	General— Advertising and Attractions.	Miscellaneous.	Damages.
		$ cts.	$ cts.	$ cts.
1	Berlin and Waterloo		2,204 57	
2	Berlin and Northern		393 38	
3	Berlin, Waterloo, Wellesley and Lake Huron	54 47	3,985 48	40 74
4	Brandon Municipal		65 10	155 00
5	Brantford and Hamilton	44 47	992 74	3,242 44
6	Brantford Municipal	12 58	669 55	770 27
7	British Columbia	4,628 08	51,189 38	74,739 09
8	Calgary	350 26	20,837 88	
9	Canadian Resources Development			
10	Cape Breton	109 92	4,093 22	3,221 55
11	Chatham, Wallaceburg and Lake Erie		470 90	1,915 74
12	Cornwall	1,539 38		649 75
13	Edmonton Radial	2,125 05	1,266 34	4,911 34
14	Fort William		130 82	51 29
15	Guelph Radial		479 14	35 80
16	Halifax Tramway	9 56	1,232 00	
17	Hamilton and Dundas	88 34	339 49	1,631 45
18	Hamilton, Grimsby and Beamsville	47 33	991 61	3,842 08
19	Hamilton Street	292 90	1,219 88	19,658 73
20	Hamilton Radial	56 16	1,142 32	3,880 21
21	Hull	78 26	1,608 28	2,600 00
22	International Transit Co.		21,552 67	
23	Kingston, Portsmouth and Cataraqui	1,714 54	1,072 05	193 72
24	Lethbridge Municipal	397 06	868 91	47 37
25	Levis County	35 00	1,899 26	705 61
26	London Street		4,671 91	14,591 34
27	London and Lake Erie	684 74	3,481 72	981 65
28	London and Port Stanley	764 02	554 69	604 53
29	Moncton Tramways		120 00	
30	Montreal and Southern Counties	1,505 98	519 22	5,085 02
31	Montreal Tramways			
32	Moosejaw	42 93	211 17	127 50
33	Nelson		2,882 70	
34	Niagara Falls, Park and River	3,956 89	3,493 16	148,524 03
35	Niagara, St. Catharines and Toronto	4,556 20	6,304 81	14,544 92
36	Niagara, Welland and Lake Erie		298 89	15 30
37	Nipissing Central	440 15	53 35	600 77
38	Oshawa			
39	Ottawa	1,532 08	17,578 03	13,673 82
40	Peterborough Radial	17 73	1,393 68	10 00
41	Pictou County			
42	Port Amherst	398 71	400 20	108 00
43	Quebec Ry., Lt. and Power Co. (Citadel)		5,432 41	2,406 70
44	" " " (Montmorency)	1,579 07	7,447 95	165 93
45	Regina Municipal	560 49	138 27	64 27
46	Sandwich, Windsor and Amherstburg	145 00	3,417 77	5,887 35
47	Sarnia	478 38	8,325 82	
48	Sherbrooke		59 68	1,002 67
49	St. John			
50	St. Stephen		342 85	50 00
51	St. Thomas		3 00	
52	Saskatoon	4,411 67	238 37	
53	Suburban Rapid Transit		516 64	153 48
54	Toronto		34,975 39	114,908 53
55	Toronto Suburban	48 87	1,496 21	133 38
56	Toronto and York Radial	3,198 50	11,400 00	4,775 72
57	Windsor, Essex and Lake Shore	1,529 50	1,205 50	
58	Winnipeg	8,792 89	12,694 24	12,140 78
59	Winnipeg, Selkirk and Lake Winnipeg	38 46	510 52	1,050 88
60	Yarmouth	5 51	326 92	
61	Schomberg and Aurora Railway		106 89	
62	Three Rivers Traction Company	10 10	365 43	
63	Toronto Civic Railway	7 07	622 04	1,823 74
	Total	46,288 30	250,294 20	465,722 49

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for the Year ending June 30, 1916—*Concluded.*

Concluded.

Legal Expenses.	Miscellaneous Legal Expenses.	Rent of Land and Buildings.	Rent of Track and Terminals.	Insurance.	Total. — General.	Grand Total — Operating Expenses.	No.
$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	$ cts.	
	60 00	550 02		2,073 12	5,781 99	36,011 07	1
	50 25	174 60	1,935 83	529 56	3,912 65	6,960 41	2
	11 32	1,579 29	1,800 00	5,710 87	33,346 77	122,645 16	3
			8,178 81	932 77	2,363 38	28,660 23	4
			428 22	812 16	28,175 10	109,232 79	5
16,024 00			11,823 63	2,101 74	10,860 39	64,938 40	6
	244 80	1,993 95		13,452 93	359,192 38	2,448,896 39	7
				2,032 02	36,848 95	375,777 84	8
	1,019 00		178 41	56 00	244 41	1,478 56	9
16 57				1,966 67	24,638 93	147,341 62	10
682 71			104 45	832 99	11,053 30	81,212 17	11
93 40				708 08	5,394 17	22,359 42	12
	224 68	360 00	384 05	2,159 85	25,209 52	367,894 54	13
	278 40			2,561 98	7,206 40	87,643 46	14
8,790 00	160 91		5,824 14	1,382 15	3,491 91	44,627 55	15
	2,215 40	377 00	11,833 59	853 00	23,131 36	212,270 66	16
	116 40	15,321 93		137 00	12,152 65	56,059 44	17
	333 24		12,863 91	828 93	31,242 77	124,279 58	18
400 00				2,262 50	65,217 88	414,301 34	19
553 65	403 56	124 33		448 16	29,821 36	155,041 65	20
	15 00			3,327 43	18,664 25	124,567 49	21
				1,773 02	25,344 11	64,204 19	22
	681 93	569 57		610 89	7,154 53	30,763 02	23
	600 00			615 39	3,198 36	41,039 22	24
		560 00	1,714 98	4,443 85	14,091 95	84,102 59	25
	12 50			2,361 65	31,547 94	282,250 13	26
			2 00	1,659 47	23,153 67	85,594 24	27
	138 40	5,478 94	58,481 15	2,576 39	18,867 42	189,619 88	28
				90 00	212 00	18,531 57	29
				3,310 48	90,479 66	215,434 81	30
						3,707,052 00	31
2 00	102 41	56 76	6,501 00	1,665 27	15,927 92	73,988 65	32
				218 90	3,101 40	13,127 73	33
3,680 07	2,987 47	10,000 00		2,347 82	176,755 03	240,981 92	34
1,391 19				5,197 12	63,838 46	443,635 78	35
8 00	102 05	120 00	100 00	929 70	2,373 29	10,568 61	36
13 00			4,147 09	507 80	9,749 12	72,635 44	37
		180 00	1,076 22	1,506 83	7,960 19	61,826 37	38
	100 00			11,441 83	75,483 00	646,577 58	39
	293 91	133 68		1,476 64	8,098 08	37,170 79	40
				1,800 00	9,456 20	81,039 92	42
	3,008 58			4,850 16	34,541 02	322,605 26	43
42 41	42 41			2,269 56	24,286 83	144,971 47	44
				5,912 32	15,662 51	186,947 74	45
	2,176 38			900 00	24,311 16	191,158 40	46
	18 00			841 60	15,029 30	44,711 70	47
6 00	21 35			1,749 08	5,274 58	38,085 80	48
							49
				505 38	3,885 48	29,621 78	50
			1 00	1,149 20	2,639 45	27,237 78	51
				2,198 22	7,211 54	116,624 17	52
	1,125 00				3,046 72	67,642 31	53
	12,807 97	1,967 45		116,963 99	417,974 57	1,224,963 91	54
	821 89	600 00		4,174 24	14,588 87	80,667 00	55
	2,478 20	2,650 44	17,350 97	4,391 18	78,035 87	282,476 53	56
				7,599 62	17,659 91	104,828 23	57
1,666 50	3,773 96		23,792 70	14,565 05	141,580 59	1,401,578 24	58
			250 00	1,002 71	12,210 30	82,717 16	59
	287 72	1,028 68		177 55	6,575 90	31,695 90	60
	5 00			5 95	377 34	15,637 57	61
15 00		80 00		732 35	3,864 21	19,270 45	62
				2,032 60	17,839 44	131,388 91	63
33,384 44	41,836 09	44,906 29	168,772 16	261,523 68	2,171,128 30	18,099,905 63	

TABLE 6.—SUMMARY of Equipment for the Year ending June 30, 1916.

Name of Railway.	Passenger Cars.				Other Cars.								
	Closed.	Open.	Combination.	Total.	Freight	Mails, Express and Baggage.	Combination.	Work.	Snow Plough.	Sweeper	Miscellaneous.	Total.	Total — All Cars
Berlin and Waterloo	8	6	.....	14	.....	.....	.....	1	1	1	.....	3	17
Berlin and Northern	3	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	3
Berlin, Waterloo, Wellesley and Lake Huron	9	4	2	15	3	.....	2	2	.....	2	3	12	27
Brandon Municipal	10	10	.....	20	.....	.....	.....	.....	.....	1	.....	1	21
Brantford and Hamilton	6	.....	.....	6	.....	.....	.....	6	.....	.....	.....	6	12
Brantford Municipal	13	4	.....	17	.....	.....	.....	1	1	2	.....	5	22
British Columbia	383	4	.....	387	466	14	5	70	2	6	4	567	954
Calgary	85	1	.....	86	5	.....	.....	4	1	.....	7	17	103
Canadian Resources Development	1	.....	.....	1	.....	.....	.....	2	.....	.....	22	24	25
Cape Breton	22	.....	.....	22	3	1	.....	1	3	1	.....	9	31
Chatham, Wallaceburg and Lake Erie	8	.....	.....	8	20	.....	.....	1	.....	.....	.....	21	29
Cornwall	7	3	.....	10	2	.....	.....	.....	.....	1	.....	3	13
Edmonton Radial	.....	.....	79	79	.....	.....	.....	4	.....	2	3	9	88
Fort William	26	1	27	54	.....	.....	.....	.....	1	1	.....	2	56
Guelph Radial	9	5	.....	14	.....	.....	.....	3	.....	1	.....	4	18
Halifax Tramway	40	22	.....	62	.....	.....	.....	3	.....	5	21	30	92
Hamilton and Dundas	1	2	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	3
Hamilton, Grimsby and Beamsville	8	2	.....	10	4	.....	.....	.....	.....	.....	.....	4	14
Hamilton Street	82	19	.....	101	.....	.....	.....	.....	.....	3	1	4	105
Hamilton Radial	8	.....	.....	8	11	.....	.....	.....	1	.....	.....	12	20
Hull	31	13	.....	44	2	1	.....	2	2	3	1	11	55
International Transit Co	11	.....	.....	11	.....	.....	.....	.....	.....	1	1	2	13
Kingston, Portsmouth and Cataraqui	8	.....	12	20	1	.....	.....	2	.....	2	.....	5	25
Lethbridge Municipal	10	.....	.....	10	.....	.....	.....	.....	.....	.....	.....	.....	10
Levis County	15	9	.....	24	.....	1	.....	2	2	3	.....	8	32
London Street	50	13	.....	63	.....	.....	.....	2	.....	2	3	7	70
London and Lake Erie	14	.....	.....	14	9	4	.....	2	1	.....	.....	16	30
London and Port Stanley	11	.....	.....	11	4	2	.....	2	.....	.....	3	11	22
Moncton Tramways	4	.....	.....	4	.....	.....	.....	1	1	.....	.....	2	6
Montreal and Southern Counties	24	.....	.....	24	.....	2	4	2	2	2	.....	12	36
Montreal Tramways	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moosejaw	21	.....	.....	21	.....	.....	.....	1	.....	1	.....	2	23
Nelson	2	.....	.....	2	.....	.....	.....	.....	.....	1	.....	1	3
Niagara Falls, Park and River	11	16	.....	27	.....	2	.....	.....	1	.....	2	5	32
Niagara, St. Catharines and Toronto	38	16	.....	54	55	.....	.....	.....	2	1	13	71	125
Niagara, Welland and Lake Erie	3	.....	.....	3	.....	.....	.....	.....	1	.....	.....	1	4
Nipissing Central	8	.....	.....	8	.....	.....	1	3	.....	.....	.....	4	12
Oshawa	3	3	2	8	.....	2	.....	3	.....	1	5	11	19

Ottawa	59	52	65	1 76				4	4	14	2	24	209	
Peterborough Radial	10	8		18					1	2		3	21	
Picton County														
Port Arthur	24	1		25		1			2					
Quebec Ry., Light & Power Co. (Citadel)	57	50		1 07				1	4	8	7	20	127	
Quebec Ry., Light & Power Co. (Montmorency)	15			15							2	2	17	
Regina Municipal	34			34	30			1		2		33	67	
Sandwich, Windsor & Amherstburg	40	17		57	5			6	3			14	71	
Sarnia	10	2		12		1						1	13	
Sherbrooke	10	9		19					1	1		2	21	
St. John														
St. Stephen	4	4		8				1	1			2	10	
St. Thomas	10	2	4	16			1					1	17	
Saskatoon	18			18				4		1	2	7	25	
Suburban Rapid Transit														
Toronto	2 80	1 80	5 72	10 32				11		17	12	40	1,072	
Toronto Suburban	13	3		16		1		2		2	1	6	42	
Toronto & York Radial	50	4	2	56	10	10		12	4		1	33	34	
Windsor, Essex & Lake Shore	11			11	19			1	1		3	33	34	
Winnipeg	295	25		320				7	1	7	1	16	136	
Winnipeg, Selkirk & Lake Winnipeg	12			12	8			15	1			24	36	
Yarmouth	3	3		6					1			1	7	
Schomberg & Aurora Railway	1			1				13				13	14	
Three Rivers Traction Company	6			6						1		1	7	
Toronto Civic Railway	31			31						3		3	34	
Total	1,986	513	765	3,264	658	42	13	197	45	102	121	1,178	4,442	

Table 7.—Summary—Accidents for the Year ending June 30, 1916.

No.	Name of Railway.	Passengers.			Employees.			Others.			Totals.		
		Killed.	Injured.	Total.	Killed.	Injured.	Total.	Killed.	Injured.	Total.	Killed.	Injured.	Total.
		No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
1	Berlin and Waterloo								1	1		1	1
2	Berlin and Northern												
3	Berlin, Waterloo, Wellesley and Lake Huron		9	9	2	6	8		1	1	2	16	18
4	Brandon Municipal												
5	Brantford and Hamilton		1	1		6	6	2		2	2	7	9
6	Brantford Municipal												
7	British Columbia		25	25	1	20	21	6	18	24	7	63	70
8	Calgary		5	5		4	4		5	5		14	14
9	Canadian Resources Develpoment												
10	Cape Breton		7	7		1	1		3	3		11	11
11	Chatham, Wallaceberg and Lake Erie		1	1		8	8	1		1	1	9	10
12	Cornwall												
13	Edmonton Radial		63	63		7	7	1	19	20	1	89	90
14	Fort William								1	1		1	1
15	Guelph Radial												
16	Halifax Tramway	1		1		4	4		43	43	1	47	48
17	Hamilton and Dundas		7	7								7	7
18	Hamilton, Grimsby and Beamsville		13	13		4	4		3	3		20	20
19	Hamilton Street		391	391		12	12	1	32	33	1	435	436
20	Hamilton Radial		12	12		6	6		3	3		21	21
21	Hull												
22	International Transit Co												
23	Kingston, Portsmouth and Cataraqui							1		1	1		1
24	Lethbridge Municipal								1	1		1	1
25	Levis County		5	5		2	2		2	2		9	9
26	London Street		93	93		15	15		172	172		280	280
27	London and Lake Erie												
28	London and Port Stanley		1	1		9	9	1		1	1	10	11
29	Moncton Tramways												
30	Montreal and Southern Counties		50	50		2	2					52	52
31	Montreal Tramways												
32	Moosejaw												
33	Nelson												
34	Niagara Falls, Park and River	15	147	162		4	4		4	4	15	155	170
35	Niagara, St. Catharines and Toronto												
36	Niagara, Welland and Lake Erie								1	1		1	1
37	Nipissing Central		1	1		1	1		4	4		6	6
38	Oshawa					1	1					1	1

39	Ottawa		19	19		7	7	2	56	58	2	82	84	
40	Peterborough Radial					2	2		7	7		9	9	
41	Pieton County													
42	Port Arthur		6	6								6	6	
43	Quebec Ry., Light and Power Co. (Citadel)		6	6		1	1	1	17	18	1	24	25	
44	" " " (Montmorency)								3	3			3	
45	Regina Municipal		15	15		9	9					24	24	
46	Sandwich, Windsor and Amherstburg		130	130		1	1		8	8		139	139	
47	Sarnia													
48	Sherbrooke													
49	St. John													
50	St. Stephen													
51	St. Thomas					1	1					1	1	
52	Saskatoon		21	21		4	4					25	25	
53	Suburban Rapid Transit								1	1		1	1	
54	Toronto	1	846	847	1	157	158	5	384	389	7	1,387	1,394	
55	Toronto Suburban		1	1		2	2					3	3	
56	Toronto and York Radial	1	2	3				4	6	10	5	8	13	
57	Windsor, Essex and Lake Shore					1	1					1	1	
58	Winnipeg		12	12		6	6	3	16	19	3	34	37	
59	Winnipeg, Selkirk and Lake Winnipeg								1	1		1	1	
60	Yarmouth													
61	Schomberg and Aurora Railway					1	1					1	1	
62	Three Rivers Traction Company													
63	Toronto Civic Railway		16	16		1	1		7	7		24	24	
	Total	18	1,905	1,923	4	305	309	28	819	847	50	3,029	3,079	

TABLE 8.—SUMMARY of Mileage, Traffic, etc., for the Year ending June 30, 1916.

Name of Railway.	Fare Passengers Carried.	Freight Carried.	Passenger Cars.	Other Cars.	Total Cars.
	Number.	Tons.	Miles.	Miles.	Mileage.
Berlin and Waterloo	1,010,114	.....	207,528	.....	207,528
Berlin and Northern	192,227	.....	35,400	.....	35,400
Berlin, Waterloo, Wellesley and Lake Huron	1,373,823	164,653	260,717	40,460	301,177
Brandon Municipal	627,739	.....	235,281	.....	235,281
Brantford and Hamilton	759,063	5,322	321,158	41,006	362,164
Brantford Municipal	1,514,418	175	853,643	.....	853,643
British Columbia	43,021,598	228,087	11,658,056	899,383	12,557,439
Calgary	12,986,234	1,192	2,524,860	2,550	2,527,410
Canadian Resources Development	6,633	.....	6,636	.....	6,636
Cape Breton	4,171,838	.....	666,230	19,216	685,446
Chatham, Wallaceburg and Lake Erie	416,049	107,484	275,500	219,155	494,655
Cornwall	422,221	76,014	205,549	17,757	223,306
Edmonton Radial	10,948,518	2,940	2,106,051	32,447	2,138,498
Fort William	2,581,029	14,173	618,364	.....	618,364
Guelph Radial	1,090,017	13,574	235,975	43,000	278,975
Halifax Tramway	8,061,025	.....	1,362,693	.....	1,362,693
Hamilton and Dundas	974,519	40	166,663	.....	166,663
Hamilton, Grimsby and Beamsville	1,019,152	31,952	377,083	28,152	405,235
Hamilton Street	15,630,059	.....	2,618,393	.....	2,618,393
Hamilton Radial	1,234,890	25,511	510,004	14,636	524,640
Hull	2,513,257	9,231	770,982	27,734	798,716
International Transit Co	1,536,747	.....	287,342	.....	287,342
Kingston, Portsmouth and Cataraqui	1,032,656	.....	199,680	.....	199,680
Lethbridge Municipal	963,719	.....	284,234	.....	284,234
Levis County	2,034,518	2,550	404,641	11,700	416,341
London Street	11,342,886	.....	1,960,217	.....	1,960,217
London and Lake Erie	403,717	15,492	.....	.....	.....
London and Port Stanley	548,326	371,014	329,435	220,175	549,610
Moncton Tramways	426,961	.....	117,301	.....	117,301
Montreal and Southern Counties	1,982,983	.....	603,044	974	604,018
Montreal Tramways	156,408,303	.....	.....	.....	.....
Moosejaw	1,962,852	.....	409,240	.....	409,240
Nelson	273,096	.....	30,236	.....	30,236
Niagara Falls, Park and River	1,202,043	.....	272,034	.....	272,034
Niagara, St. Catharines and Toronto	5,524,212	403,700	1,324,380	120,844	1,445,224
Niagara, Welland and Lake Erie	552,765	.....	86,892	.....	86,892
Nipissing Central	1,386,748	.....	268,525	.....	268,525
Oshawa	238,500	164,335	53,491	28,419	81,910
Ottawa	25,392,750	.....	4,756,501	.....	4,756,501
Peterborough Radial	1,240,680	.....	437,896	.....	437,896
Pictou County	.....	.....	.....	.....	.....
Port Arthur	2,155,425	.....	561,921	.....	561,921
Quebec Ry., Lt. and Power Co. (Citadel)	12,278,607	40	2,098,911	15	2,098,926
" " " (Montmorency)	1,775,523	.....	442,378	.....	442,378
Regina Municipal	4,236,310	20,779	899,574	9,524	909,098
Sandwich, Windsor and Amherstburg	6,044,912	.....	1,103,557	.....	1,103,557
Sarnia	1,066,477	201,449	204,244	4,952	209,196
Sherbrooke	1,128,432	.....	419,294	.....	419,294
St. John	.....	.....	.....	.....	.....
St. Stephen	766,583	.....	183,960	.....	183,960
St. Thomas	489,051	.....	295,785	.....	295,785
Saskatoon	3,257,611	.....	736,077	.....	736,077
Suburban Rapid Transit	767,973	.....	432,468	.....	432,468
Toronto	145,812,384	.....	20,056,819	.....	20,056,819
Toronto Suburban	2,890,880	348	457,190	11,461	468,651
Toronto and York Radial	5,454,649	43,185	2,119,156	102,188	2,221,344
Windsor, Essex and Lake Shore	548,220	32,142	314,039	194,630	508,669
Winnipeg	52,459,531	.....	10,424,726	.....	10,424,726
Winnipeg, Selkirk and Lake Winnipeg	663,617	4,342	431,052	.....	431,052
Yarmouth	249,111	.....	89,145	.....	89,145
Schomberg and Aurora Railway	24,092	10,465	21,090	.....	21,090
Three Rivers Traction Company	411,856	.....	130,308	.....	130,308
Toronto Civic Railway	12,604,038	.....	1,262,685	.....	1,262,685
Total	580,094,167	1,936,674	80,526,234	1,990,378	82,516,612

FOREIGN RAILWAY STATISTICS.

The following Table will afford helpful information with regard to the Railway Statistics of Foreign Countries.

Country.	Year.	Miles Covered by Capitalization.	Capitalization. (b)	Passenger Revenue.	Freight Revenue.	Other Revenues.	Total Revenues.	Operating Expenses.	Passengers Carried.	Freight Carried.
			$	$	$	$	$	$		Tons
Canada	1916	37,434	1,893,877,774	53,097,645	185,806,168	22,984,843	261,888,654	180,542,259	49,027,671	109,659,088
United States	1915	247,312	20,392,956,827	653,975,175	2,086,859,678	204,585,486	2,945,420,339	2,074,891,008	961,351,000	1,779,512,000
New Zealand	1916	2,970	157,569,274	8,383,812	12,190,435	1,561,070	22,135,317	14,212,881	14,201,508	6,370,944
United Kingdom	1914	23,441	6,501,272,332	215,407,648	311,917,724	98,729,768	626,055,140	395,562,550	1,294,337,046	520,279,128
New South Wales	1916	4,188	334,951,214	15,315,512	21,072,526	496,609	36,884,647	27,651,017	83,652,807	11,614,026
Japan (a)	1914	5,471	486,545,748	27,987,671	26,684,466	2,066,391	56,738,528	27,275,623	167,773,144	36,348,362
German Empire	1912	37,665	4,382,651,229	224,719,558	519,227,398	83,473,000	827,419,956	558,290,595	1,744,111,677	612,385,727
France	1911	25,194	3,720,480,021	162,383,599	198,292,706	5,980,128	366,656,433	229,361,949	511,086,420	184,625,276
Russian Empire	1916	41,622	3,508,675,945	84,681,703	359,019,243	55,400,372	499,101,318	335,360,716	195,017,000	258,339,276
Austria	1912	14,185	1,724,079,152	54,891,200	160,999,300	14,473,900	230,564,400	171,960,400	290,850,985	159,209,564
Hungary	1912	13,503	949,581,820	30,399,270	80,337,676	4,943,862	115,680,768	73,912,097	164,008,000	53,629,000
Italy (a)	1912	8,387	1,334,928,118	40,796,637	63,721,393	12,050,318	116,568,348	97,871,890	89,690,158	37,145,897
Sweden	1910	8,574	286,183,902	12,426,400	25,674,356	1,399,546	37,500,302	27,198,999	58,276,650	26,922,910
Norway	1915	1,913	84,130,007	3,351,187	4,081,441	926,090	8,358,718	6,428,141	17,834,765	7,217,873
Denmark (a)	1914	2,648	76,319,972	6,523,592	7,855,222	741,739	15,120,553	12,790,209	23,690,045	6,289,750
Belgium (a)	1912	2,913	520,777,053	19,856,627	39,016,968	5,065,417	63,939,007	44,326,851	191,814,188	60,011,442
Holland	1911	1,980	136,612,000	12,998,268	13,404,288		26,402,556		46,426,080	16,579,490
Switzerland	1912	3,014	562,718,868	20,077,596	25,991,431	1,958,053	48,027,080	31,852,495	123,324,422	19,618,964
South Australia	1916	2,185	85,787,910	2,858,992	6,053,423	710,243	9,622,658	7,321,379	20,512,753	2,390,608
Western Australia	1916	3,371	84,308,749	146,621	6,399,406	414,114	10,160,141	7,356,721	18,894,541	2,482,184
Victoria	1916	4,432	2,035,701,182	12,856,596	12,703,012	2,120,019	27,889,621	20,021,333	113,771,258	5,705,685
Bulgaria (a)	1912	1,207	58,836,411	2,050,639	2,439,558	296,518	4,787,736	3,726,216	8,241,651	1,591,809
Tasmania	1916	530	22,547,367	824,302	748,713		1,673,215	1,089,842	1,739,905	387,724
Egypt (a)	1912	2,410	144,823,258	7,684,481	9,895,856	1,478,554	19,058,891	11,148,709	28,782,730	2,818,133

(a) State railways only. (b) From latest report, not always year named.

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